ID: 339352
Sample Name: New Order_1132012_xlxs.exe
Cookbook: default.jbs
Time: 21:29:38
Date: 13/01/2021
Version: 31.0.0 Red Diamond

Table of Contents

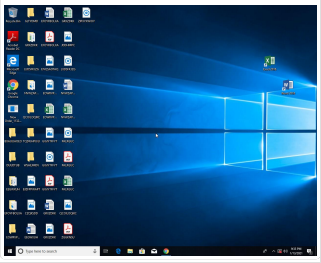
Analysis Report New Order_1132012_xlxs.exe

Overview

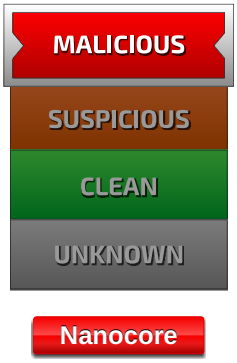
General Information

Sample Name:	New Order_1132012_xlxs.exe
Analysis ID:	339352
MD5:	1dc30f0b34a4f0d..
SHA1:	a13d3512000d9f8.
SHA256:	80d727cce7ca79...
Tags:	exe NanoCore nVpn RAT

Most interesting Screenshot:



Detection

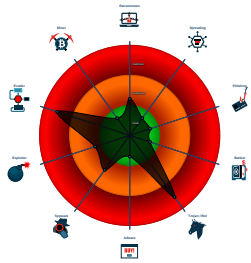


Score:	100
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

- Detected Nanocore Rat
- Found malware configuration
- Malicious sample detected (through …
- Multi AV Scanner detection for dropp…
- Multi AV Scanner detection for subm…
- Sigma detected: NanoCore
- Sigma detected: Scheduled temp file…
- Yara detected AntiVM_3
- Yara detected Nanocore RAT
- .NET source code contains potentia…
- Binary contains a suspicious time st…
- C2 URLs / IPs found in malware con…
- Hides that the sample has been dow…

Classification



Startup

- **System is w10x64**
- New Order_1132012_xlxs.exe (PID: 4132 cmdline: 'C:\Users\user\Desktop\New Order_1132012_xlxs.exe' MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - New Order_1132012_xlxs.exe (PID: 6156 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - New Order_1132012_xlxs.exe (PID: 6172 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - New Order_1132012_xlxs.exe (PID: 6192 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
    - schtasks.exe (PID: 6276 cmdline: 'schtasks.exe' /create /f /tn 'DHCP Monitor' /xml 'C:\Users\user\AppData\Local\Temp\tmp53AD.tmp' MD5: 15FF7D8324231381BAD48A052F85DF04)
      - conhost.exe (PID: 6296 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
    - schtasks.exe (PID: 6328 cmdline: 'schtasks.exe' /create /f /tn 'DHCP Monitor Task' /xml 'C:\Users\user\AppData\Local\Temp\tmp5729.tmp' MD5: 15FF7D8324231381BAD48A052F85DF04)
      - conhost.exe (PID: 6336 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
- New Order_1132012_xlxs.exe (PID: 6396 cmdline: 'C:\Users\user\Desktop\New Order_1132012_xlxs.exe' 0 MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - New Order_1132012_xlxs.exe (PID: 6740 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
- dhcpmon.exe (PID: 6408 cmdline: 'C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe' 0 MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - dhcpmon.exe (PID: 6732 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
- dhcpmon.exe (PID: 6904 cmdline: 'C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe' MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
  - dhcpmon.exe (PID: 1928 cmdline: {path} MD5: 1DC30F0B34A4F0D1404DC25A1CD54F6E)
- **cleanup**

Malware Configuration

Threatname: NanoCore


```
{
  "C2: ": [
    "185.140.53.251"
  ],
  "Version: ": "NanoCore Client, Version=1.2.2.0"
}
```


Yara Overview

Memory Dumps

Source	Rule	Description	Author	Strings
0000000A.00000002.275464694.000000000240 1000.00000004.00000001.sdmp	JoeSecurity_AntiVM_3	Yara detected AntiVM_3	Joe Security	
00000015.00000002.314926958.0000000003A3 9000.00000004.00000001.sdmp	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
00000015.00000002.314926958.0000000003A3 9000.00000004.00000001.sdmp	NanoCore	unknown	Kevin Breen <kevin@techanarchy.net>	• 0x43555:$a: NanoCore • 0x435ae:$a: NanoCore • 0x435eb:$a: NanoCore • 0x43664:$a: NanoCore • 0x56d0f:$a: NanoCore • 0x56d24:$a: NanoCore • 0x56d59:$a: NanoCore • 0x6fcdb:$a: NanoCore • 0x6fcf0:$a: NanoCore • 0x6fd25:$a: NanoCore • 0x435b7:$b: ClientPlugin • 0x435f4:$b: ClientPlugin • 0x43ef2:$b: ClientPlugin • 0x43eff:$b: ClientPlugin • 0x56acb:$b: ClientPlugin • 0x56ae6:$b: ClientPlugin • 0x56b16:$b: ClientPlugin • 0x56d2d:$b: ClientPlugin • 0x56d62:$b: ClientPlugin • 0x6fa97:$b: ClientPlugin • 0x6fab2:$b: ClientPlugin
00000009.00000002.279881959.0000000003E4 9000.00000004.00000001.sdmp	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth	• 0x148b65:$x1: NanoCore.ClientPluginHost • 0x17b585:$x1: NanoCore.ClientPluginHost • 0x148ba2:$x2: IClientNetworkHost • 0x17b5c2:$x2: IClientNetworkHost • 0x14c6d5:$x3: #=qjgz7ljmpp0J7FvL9dmi8ctJILdgtcb w8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe • 0x17f0f5:$x3: #=qjgz7ljmpp0J7FvL9dmi8ctJILdgtcbw 8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe
00000009.00000002.279881959.0000000003E4 9000.00000004.00000001.sdmp	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
Click to see the 57 entries				

Unpacked PEs

Source	Rule	Description	Author	Strings
4.2.New Order_1132012_xlxs.exe.52d0000.4.unpack	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth	• 0xd9ad:$x1: NanoCore.ClientPluginHost • 0xd9da:$x2: IClientNetworkHost
4.2.New Order_1132012_xlxs.exe.52d0000.4.unpack	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth	• 0xd9ad:$x2: NanoCore.ClientPluginHost • 0xea88:$s4: PipeCreated • 0xd9c7:$s5: IClientLoggingHost
4.2.New Order_1132012_xlxs.exe.52d0000.4.unpack	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
4.2.New Order_1132012_xlxs.exe.4e90000.3.raw.unpack	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth	• 0xe75:$x1: NanoCore.ClientPluginHost • 0xe8f:$x2: IClientNetworkHost
4.2.New Order_1132012_xlxs.exe.4e90000.3.raw.unpack	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth	• 0xe75:$x2: NanoCore.ClientPluginHost • 0x1261:$s3: PipeExists • 0x1136:$s4: PipeCreated • 0xeb0:$s5: IClientLoggingHost
Click to see the 19 entries				

Sigma Overview

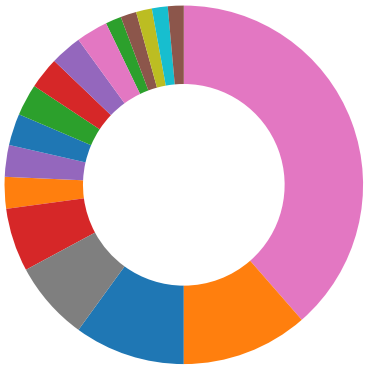
System Summary:

Sigma detected: NanoCore

Sigma detected: Scheduled temp file as task from temp location

Signature Overview

- AV Detection
- Compliance



- Software Vulnerabilities
- Networking
- Key, Mouse, Clipboard, Microphone and Screen Capturing
- E-Banking Fraud
- System Summary
- Data Obfuscation
- Persistence and Installation Behavior
- Boot Survival
- Hooking and other Techniques for Hiding and Protection
- Malware Analysis System Evasion
- Anti Debugging
- HIPS / PFW / Operating System Protection Evasion
- Language, Device and Operating System Detection
- Stealing of Sensitive Information
- Remote Access Functionality

Click to jump to signature section

AV Detection:

Found malware configuration

Multi AV Scanner detection for dropped file

Multi AV Scanner detection for submitted file

Yara detected Nanocore RAT

Machine Learning detection for dropped file

Machine Learning detection for sample

Networking:

C2 URLs / IPs found in malware configuration

E-Banking Fraud:

Yara detected Nanocore RAT

System Summary:

Malicious sample detected (through community Yara rule)

Initial sample is a PE file and has a suspicious name

Data Obfuscation:

.NET source code contains potential unpacker

Binary contains a suspicious time stamp

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)

Malware Analysis System Evasion:

Yara detected AntiVM_3

Tries to detect sandboxes and other dynamic analysis tools (process name or module or function)

Stealing of Sensitive Information:

Yara detected Nanocore RAT

Remote Access Functionality:

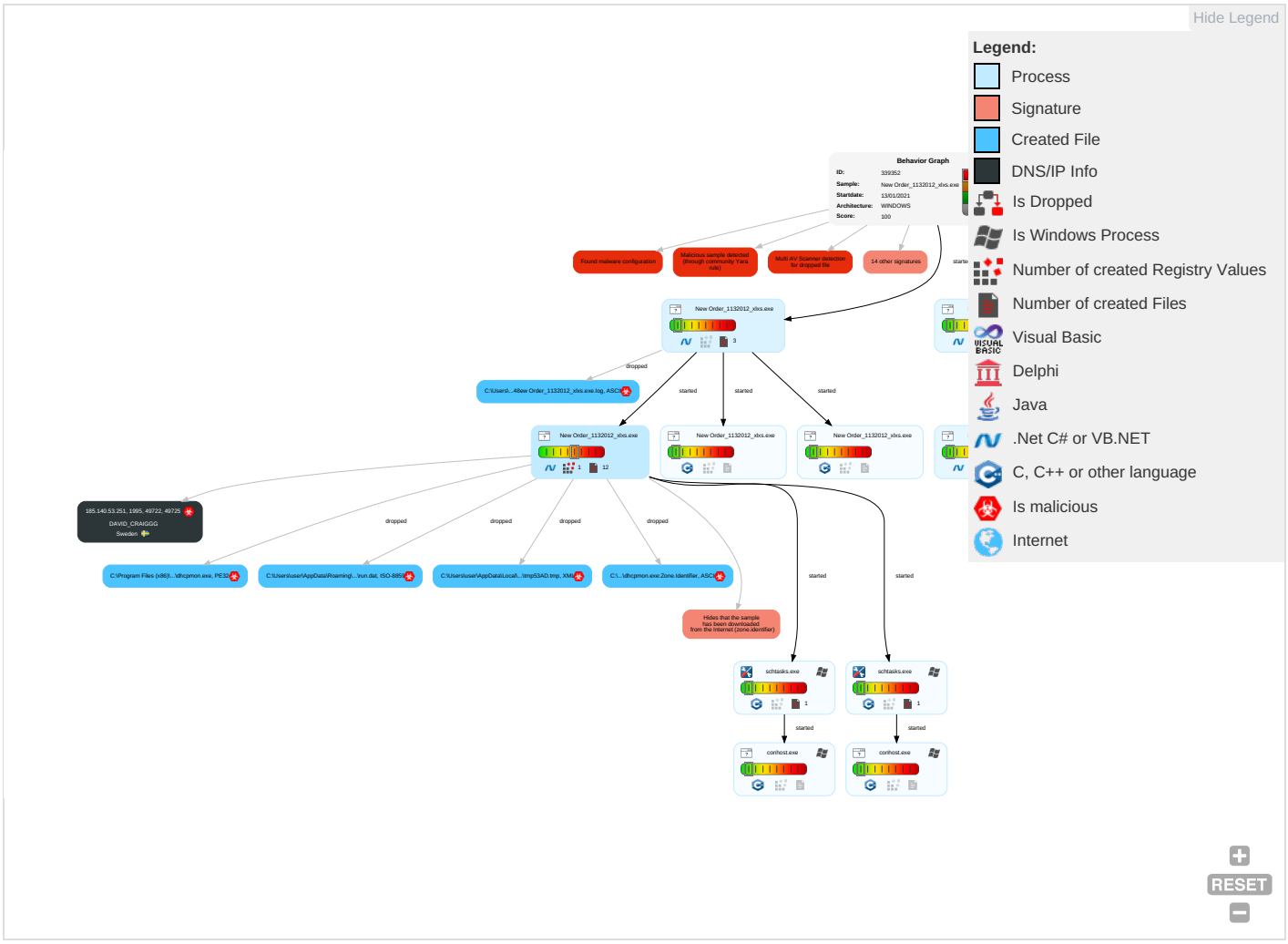
Detected Nanocore Rat

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
Valid Accounts	Scheduled Task/Job 1	Scheduled Task/Job 1	Process Injection 1 2	Masquerading 2	Input Capture 2 1	Security Software Discovery 2 1	Remote Services	Input Capture 2 1	Exfiltration Over Other Network Medium	Encrypted Channel 1	Eavesdro Insecure Network Commun
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Scheduled Task/Job 1	Virtualization/Sandbox Evasion 2	LSASS Memory	Virtualization/Sandbox Evasion 2	Remote Desktop Protocol	Archive Collected Data 1 1	Exfiltration Over Bluetooth	Non-Standard Port 1	Exploit S Redirect Calls/SM
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Disable or Modify Tools 1	Security Account Manager	Process Discovery 2	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Remote Access Software 1	Exploit S Track De Location
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Process Injection 1 2	NTDS	Application Window Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Application Layer Protocol 1	SIM Card Swap
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Deobfuscate/Decode Files or Information 1	LSA Secrets	System Information Discovery 1 2	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipula Device Commun
Replication Through Removable Media	Launchd	Rc.common	Rc.common	Hidden Files and Directories 1	Cached Domain Credentials	System Owner/User Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming Denial of Service
External Remote Services	Scheduled Task	Startup Items	Startup Items	Obfuscated Files or Information 3	DCSync	Network Sniffing	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue W Access P
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	Software Packing 1 3	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgra Insecure Protocols
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	Timestomp 1	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	Rogue C Base Sta

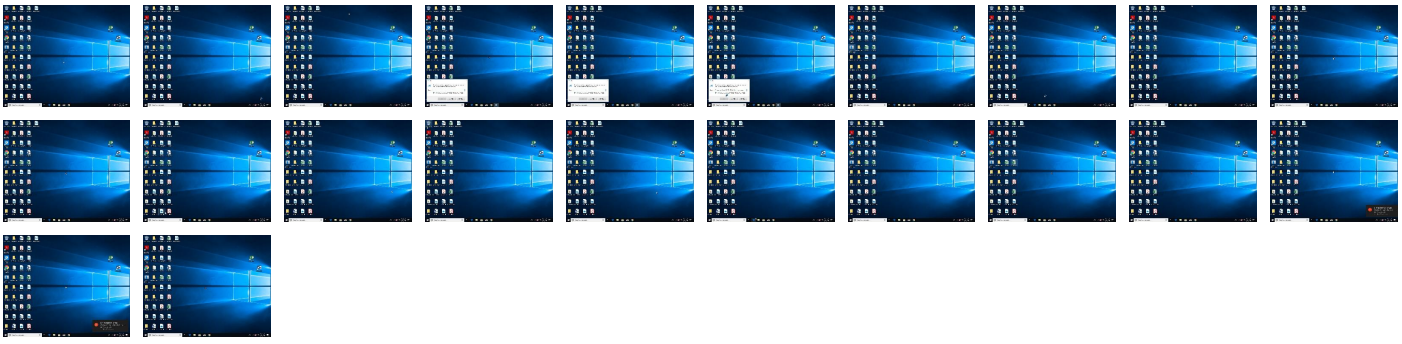
Behavior Graph



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
New Order_1132012_xlxs.exe	28%	ReversingLabs	Win32.Trojan.Wacatac	
New Order_1132012_xlxs.exe	100%	Joe Sandbox ML		

Dropped Files

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	28%	ReversingLabs	Win32.Trojan.Wacatac	

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
13.2.dhcpmon.exe.400000.0.unpack	100%	Avira	TR/Dropper.MSIL.Gen7		Download File
4.2.New Order_1132012_xlxs.exe.52d0000.4.unpack	100%	Avira	TR/NanoCore.fadte		Download File
21.2.dhcpmon.exe.400000.0.unpack	100%	Avira	TR/Dropper.MSIL.Gen7		Download File
4.2.New Order_1132012_xlxs.exe.400000.0.unpack	100%	Avira	TR/Dropper.MSIL.Gen7		Download File
14.2.New Order_1132012_xlxs.exe.400000.0.unpack	100%	Avira	TR/Dropper.MSIL.Gen7		Download File

Domains

No Antivirus matches

URLs

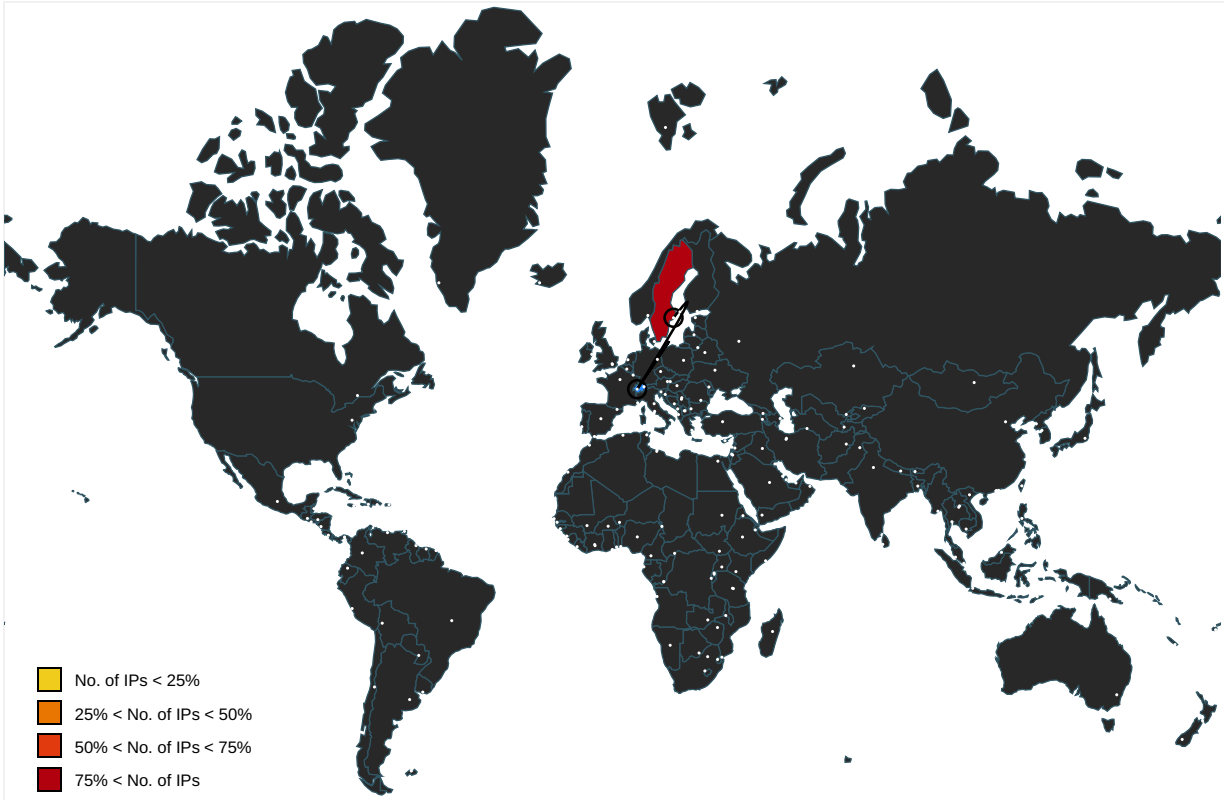
No Antivirus matches

Domains and IPs

Contacted Domains

No contacted domains info

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
185.140.53.251	unknown	Sweden		209623	DAVID_CRAIGGG	true

General Information

Joe Sandbox Version:	31.0.0 Red Diamond
Analysis ID:	339352
Start date:	13.01.2021
Start time:	21:29:38
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 14m 26s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	New Order_1132012_xlxs.exe
Cookbook file name:	default.jbs

Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 85, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	40
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
Detection:	MAL
Classification:	mal100.troj.evad.winEXE@22/8@0/1
EGA Information:	Failed
HDC Information:	• Successful, ratio: 0.5% (good quality ratio 0.5%) • Quality average: 80.9% • Quality standard deviation: 31.5%
HCA Information:	• Successful, ratio: 99% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Adjust boot time • Enable AMSI • Found application associated with file extension: .exe
Warnings:	Show All • Behavior information exceeds normal sizes, reducing to normal. Report will have missing behavior information. • TCP Packets have been reduced to 100 • Exclude process from analysis (whitelisted): MpCmdRun.exe, audiodg.exe, BackgroundTransferHost.exe, RuntimeBroker.exe, WMIADAP.exe, backgroundTaskHost.exe, SgrmBroker.exe, conhost.exe, svchost.exe, wuapihost.exe • Report creation exceeded maximum time and may have missing disassembly code information. • Report size exceeded maximum capacity and may have missing behavior information. • VT rate limit hit for: /opt/package/joesandbox/database/analysis/339352/sample/New Order_1132012_xlxs.exe

Simulations

Behavior and APIs

Time	Type	Description
21:30:31	API Interceptor	1452x Sleep call for process: New Order_1132012_xlxs.exe modified
21:30:40	Task Scheduler	Run new task: DHCP Monitor path: "C:\Users\user\Desktop\New Order_1132012_xlxs.exe" s>$(Arg0)
21:30:40	Task Scheduler	Run new task: DHCP Monitor Task path: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" s>$(Arg0)
21:30:41	Autostart	Run: HKLM\Software\Microsoft\Windows\CurrentVersion\Run DHCP Monitor C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
21:30:42	API Interceptor	2x Sleep call for process: dhcpmon.exe modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
185.140.53.251	URGENT #RFQ 102720.exe	Get hash	malicious	Browse	
	URGENT #RFQ.exe	Get hash	malicious	Browse	

Domains

No context

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
DAVID_CRAIGGG	CONTRACT_87908.exe	Get hash	malicious	Browse	• 91.193.75.182
	Geno_Quotation,pdf.exe	Get hash	malicious	Browse	• 185.140.53.135
	Quote_45893216_33661100.pdf.exe	Get hash	malicious	Browse	• 91.193.75.185
	DHL Delivery Shipping, PDF.exe	Get hash	malicious	Browse	• 185.244.30.18
	Proof of Payment.exe	Get hash	malicious	Browse	• 185.140.53.183
	INVOICE-0966542R.exe	Get hash	malicious	Browse	• 185.165.153.116
	Payment notification.exe	Get hash	malicious	Browse	• 185.140.53.146
	xNrobnGMNI.exe	Get hash	malicious	Browse	• 91.193.75.94
	E8Jkw96qFU.exe	Get hash	malicious	Browse	• 185.140.53.149
	PAYMENT-REFUND-DOCUMENTS-00J-0S3.exe	Get hash	malicious	Browse	• 185.140.53.185
	Scan-Documents0012HDU5063GD7G.exe	Get hash	malicious	Browse	• 185.140.53.185
	PO20002106.exe	Get hash	malicious	Browse	• 185.140.53.135
	Shipping Document PL&BL003534,pdf.exe	Get hash	malicious	Browse	• 185.244.30.19
	Shipping Document PLBL003534.xls	Get hash	malicious	Browse	• 185.244.30.19
	DHL1.exe	Get hash	malicious	Browse	• 185.140.53.221
	New Order.exe	Get hash	malicious	Browse	• 185.140.53.227
	988119028872673623I.exe	Get hash	malicious	Browse	• 185.140.53.163
	SecuriteInfo.com.Fareit-FZO54A4BE7037EC.exe	Get hash	malicious	Browse	• 185.140.53.149
	QUOTATION2021_RFQ#38787_A_Bich_Thien_Trading_Co_Ltd.exe	Get hash	malicious	Browse	• 185.140.53.211
	NEWQUOTATION_RFQ#38787_A_Bich_Thien_Trading_Co_Ltd.exe	Get hash	malicious	Browse	• 185.140.53.211

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
File Type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Category:	dropped
Size (bytes):	639488
Entropy (8bit):	7.8841839406073335
Encrypted:	false
SSDEEP:	12288:lS8VEI79a0l4Erl2+2EMlJSZ4C2UiVkEpW1S4W:vVNxjuEd5py9pw
MD5:	1DC30F0B34A4F0D1404DC25A1CD54F6E
SHA1:	A13D3512000D9F88BC0615E63CF3FE0053EAC762
SHA-256:	80D727CCE7CA79DA42E564AFA636A5D023353BD7F87F9B5328038D8D3C4F071A
SHA-512:	FC0E518768A66BAC569F3F1CCAC286B3440E5E3486451402F4C7F9D036F114B89576956B8E5A31DAEAC26B5BD0F9BBC6D8F9C2DDFFB5BD77EA7A33660E16267
Malicious:	**true**
Antivirus:	• Antivirus: Joe Sandbox ML, Detection: 100% • Antivirus: ReversingLabs, Detection: 28%
Reputation:	low
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L....A.....0..... .....@.. ....@.....d...O.....H..... ..... .H.....text..... ....`.rsrc.....@..@.reloc..... .....@..B.....H.....T.....K...8K.....0..B.....s.....(.....(.....(.....(....o.....s....(.....(....*".(....*..0.....r...p..(.....9.....s .....s .....8.....a...%..=.o!.....o"...ri..p(#.....,q....o"....(#.....,Z.+:....a...%..=.o!.....o"...r{..p(#.....,.....($...&...o%...%.r...po&.....-.....o%...%.....:L.....&.....o'..... .&.....+...*.....,.....0.....s(.

C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe:Zone.Identifier	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.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
Malicious:	**true**
Reputation:	high, very likely benign file
Preview:	[ZoneTransfer]....ZoneId=0

C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\New Order_1132012_xlxs.exe.log	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.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:	1CC89F2ED1DBD70628FA1DC41A32BA0BFA3E81EAE1A1CF3C5F6A48F2DA0BF1F21A5001B8A18B04043C5B8FE4FBE663068D86AA8C4BD8E17933F75687C3178F F6
Malicious:	**true**
Reputation:	high, very likely benign file
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\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:	1CC89F2ED1DBD70628FA1DC41A32BA0BFA3E81EAE1A1CF3C5F6A48F2DA0BF1F21A5001B8A18B04043C5B8FE4FBE663068D86AA8C4BD8E17933F75687C3178F F6
Malicious:	false
Reputation:	high, very likely benign file
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\tmp53AD.tmp	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1313

C:\Users\user\AppData\Local\Temp\tmp53AD.tmp	
Entropy (8bit):	5.119062090819913
Encrypted:	false
SSDEEP:	24:2dH4+S/4oL600QlMhEMjn5pwjVLUYODOLG9RJh7h8gK0PB3xtn:cbk4oL600QydbQxIYODOLedq3SB3j
MD5:	AA5CEF070BB24DB9CDC1F900F88844F8
SHA1:	428035BD5B8FB743962530739FB29AB78F2DD6AC
SHA-256:	4D6B3200CF59C3AE262E1397B549AC370A01DC7C6C1EA26994CBFB445CC4173C
SHA-512:	4DA38C4D44123429FB6F503CBB3FA11C079AAA38192BBDBCD4678A56D01A2EFF71E6DF7F17A006CB436278E52D097B8B6E411BEEDBB5451EC42863EB41A01A1A
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\tmp5729.tmp	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators
Category:	modified
Size (bytes):	1310
Entropy (8bit):	5.109425792877704
Encrypted:	false
SSDEEP:	24:2dH4+S/4oL600QlMhEMjn5pwjVLUYODOLG9RJh7h8gK0R3xtn:cbk4oL600QydbQxIYODOLedq3S3j
MD5:	5C2F41CFC6F988C859DA7D727AC2B62A
SHA1:	68999C85FC7E37BAB9216E0099836D40D4545C1C
SHA-256:	98B6E66B6C2173B9B91FC97FE51805340EFDE978B695453742EBAB631018398B
SHA-512:	B5DA5DA378D038AFBF8A7738E47921ED39F9B726E2CAA2993D915D9291A3322F94EFE8CCA6E7AD678A670DB19926B22B20E5028460FCC89CEA7F6635E755733
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\run.dat	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
File Type:	ISO-8859 text, with NEL line terminators
Category:	dropped
Size (bytes):	8
Entropy (8bit):	3.0
Encrypted:	false
SSDEEP:	3:AvP:AvP
MD5:	AE5C54A5CD39B0545B4A937B7A47F40D
SHA1:	485FC132EBC3F5B7FF7D1504524D890B30C5A438
SHA-256:	59E03BF0AFB302A7DCF3B3DDED6C201B97DDC2833B293197B3AEF7DD5AD569B7
SHA-512:	08232E4BBFE788E4223FF1CC955173C6132EF5D32FEF313C1AD379112A7C90E83DA76124A52956A0BE587BB2BCF060E5784AF9BC6AA7B5D31362F60962859DC
Malicious:	**true**
Preview:	...M..H

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat	
Process:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
File Type:	ASCII text, with no line terminators
Category:	dropped
Size (bytes):	50
Entropy (8bit):	4.496174630069642
Encrypted:	false
SSDEEP:	3:oNUWJRWrgA5S4An:oNNJACn
MD5:	B98B3AAB737B53E93C07EC515EDC5E0A
SHA1:	A8E962EF9CF7566544A114FF8CABA54B28CEF688
SHA-256:	B45E04ED07900E534B6F49F3A5DD28660A2A4B4FC778E88E05EB8AC3F3CF726B
SHA-512:	D0CC3AAEE9843B963FF6C816335BEF56A05551E944020FA8B5D0B6F4B136039F9F90D88F26756A716693D39EFBDEE5B12ACAED750C5CE98790FF259980309BA
Malicious:	false

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat	
Preview:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe

Static File Info

General

File type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Entropy (8bit):	7.8841839406073335
TrID:	• Win32 Executable (generic) Net Framework (10011505/4) 49.80% • Win32 Executable (generic) a (10002005/4) 49.75% • Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36% • Windows Screen Saver (13104/52) 0.07% • Generic Win/DOS Executable (2004/3) 0.01%
File name:	New Order_1132012_xlxs.exe
File size:	639488
MD5:	1dc30f0b34a4f0d1404dc25a1cd54f6e
SHA1:	a13d3512000d9f88bc0615e63cf3fe0053eac762
SHA256:	80d727cce7ca79da42e564afa636a5d023353bd7f87f9b5328038d8d3c4f071a
SHA512:	fc0e518768a66bac569f3f1ccac286b3440e5e3486451402f4c7f9d036f114b89576956b8e5a31daeac26b5bd0f9bbc6d8f9c2ddffb5bd77ea7a33660e1626c7
SSDEEP:	12288:lS8VEl79a0l4Erl2+2EMlJSZ4C2UiVkEpW1S4W:vVNxjuEd5py9pw
File Content Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L....A.....0..... .....@.. ....@.....

File Icon

Icon Hash:	00828e8e8686b000

Static PE Info

General

Entrypoint:	0x49d6b6
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	32BIT_MACHINE, EXECUTABLE_IMAGE
DLL Characteristics:	NO_SEH, TERMINAL_SERVER_AWARE, DYNAMIC_BASE, NX_COMPAT
Time Stamp:	0x8DE54189 [Fri Jun 9 09:06:17 2045 UTC]
TLS Callbacks:	
CLR (.Net) Version:	v4.0.30319
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

Instruction
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Data Directories

Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0x9d664	0x4f	.text
IMAGE_DIRECTORY_ENTRY_RESOURCE	0x9e000	0x5d4	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0xa0000	0xc	.reloc
IMAGE_DIRECTORY_ENTRY_DEBUG	0x9d648	0x1c	.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	0x9b6bc	0x9b800	False	0.918877800945	data	7.89221462545	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ
.rsrc	0x9e000	0x5d4	0x600	False	0.427734375	data	4.15154877822	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.reloc	0xa0000	0xc	0x200	False	0.044921875	data	0.101910425663	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

Resources

Name	RVA	Size	Type	Language	Country
RT_VERSION	0x9e090	0x344	data		
RT_MANIFEST	0x9e3e4	0x1ea	XML 1.0 document, UTF-8 Unicode (with BOM) text, with CRLF line terminators		

Imports

DLL	Import
mscoree.dll	_CorExeMain

Version Infos

Description	Data
Translation	0x0000 0x04b0
LegalCopyright	Copyright 2019
Assembly Version	1.0.0.0
InternalName	3.exe
FileVersion	1.0.0.0
CompanyName	
LegalTrademarks	
Comments	
ProductName	MultiUserParentalControl
ProductVersion	1.0.0.0
FileDescription	MultiUserParentalControl
OriginalFilename	3.exe

Network Behavior

TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 13, 2021 21:30:40.972897053 CET	49722	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:41.021497965 CET	1995	49722	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:41.642374992 CET	49722	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:41.691227913 CET	1995	49722	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:42.252154112 CET	49722	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:42.300782919 CET	1995	49722	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:49.396212101 CET	49725	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:49.444942951 CET	1995	49725	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:49.955552101 CET	49725	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:50.004475117 CET	1995	49725	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:50.643218994 CET	49725	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:50.691741943 CET	1995	49725	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:54.707335949 CET	49727	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:54.755932093 CET	1995	49727	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:55.455965042 CET	49727	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:55.504695892 CET	1995	49727	185.140.53.251	192.168.2.5
Jan 13, 2021 21:30:56.147284031 CET	49727	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:30:56.196141958 CET	1995	49727	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:00.208256006 CET	49730	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:00.257067919 CET	1995	49730	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:00.894015074 CET	49730	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:00.942729950 CET	1995	49730	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:01.487787962 CET	49730	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:01.537045002 CET	1995	49730	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:05.558157921 CET	49731	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:05.606755018 CET	1995	49731	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:06.285069942 CET	49731	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:06.333616972 CET	1995	49731	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:06.894527912 CET	49731	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:06.944602966 CET	1995	49731	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:10.958761930 CET	49733	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:11.007925987 CET	1995	49733	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:11.598006964 CET	49733	1995	192.168.2.5	185.140.53.251

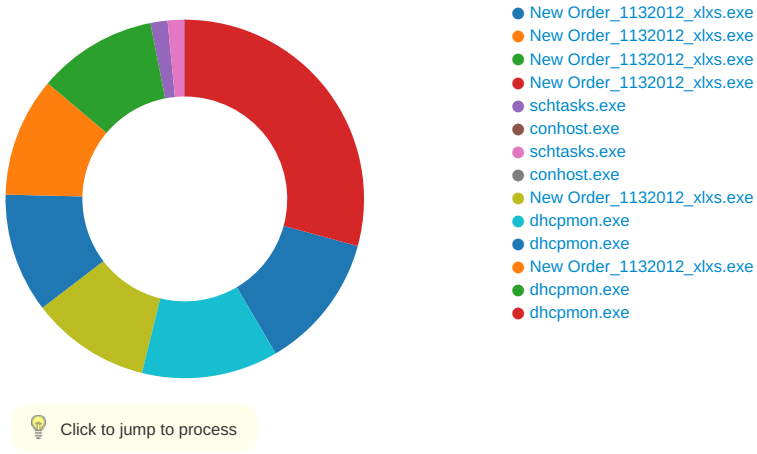
Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 13, 2021 21:31:11.646727085 CET	1995	49733	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:12.191817999 CET	49733	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:12.241919994 CET	1995	49733	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:16.256026030 CET	49736	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:16.304826021 CET	1995	49736	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:16.817116976 CET	49736	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:16.865966082 CET	1995	49736	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:17.379668951 CET	49736	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:17.428304911 CET	1995	49736	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:21.444639921 CET	49737	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:21.493226051 CET	1995	49737	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:22.020674944 CET	49737	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:22.073520899 CET	1995	49737	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:22.614516020 CET	49737	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:22.662916899 CET	1995	49737	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:26.733237028 CET	49743	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:26.781857014 CET	1995	49743	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:27.427428961 CET	49743	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:27.475924969 CET	1995	49743	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:28.021718979 CET	49743	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:28.070516109 CET	1995	49743	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:32.320411921 CET	49744	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:32.369371891 CET	1995	49744	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:32.974709034 CET	49744	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:33.023679972 CET	1995	49744	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:33.662285089 CET	49744	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:33.710856915 CET	1995	49744	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:37.727041006 CET	49745	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:37.775808096 CET	1995	49745	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:38.288775921 CET	49745	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:38.337404966 CET	1995	49745	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:38.850286007 CET	49745	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:38.899238110 CET	1995	49745	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:42.915177107 CET	49747	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:42.964174986 CET	1995	49747	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:43.475689888 CET	49747	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:43.524322033 CET	1995	49747	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:44.038144112 CET	49747	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:44.087078094 CET	1995	49747	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:48.103312969 CET	49748	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:48.151956081 CET	1995	49748	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:48.663528919 CET	49748	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:48.712162018 CET	1995	49748	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:49.226151943 CET	49748	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:49.274797916 CET	1995	49748	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:53.290574074 CET	49749	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:53.340678930 CET	1995	49749	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:53.851526976 CET	49749	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:53.902235985 CET	1995	49749	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:54.413999081 CET	49749	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:54.462584972 CET	1995	49749	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:58.478410959 CET	49750	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:58.526983976 CET	1995	49750	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:59.039422035 CET	49750	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:59.088226080 CET	1995	49750	185.140.53.251	192.168.2.5
Jan 13, 2021 21:31:59.617542982 CET	49750	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:31:59.666513920 CET	1995	49750	185.140.53.251	192.168.2.5
Jan 13, 2021 21:32:03.682140112 CET	49751	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:32:03.731821060 CET	1995	49751	185.140.53.251	192.168.2.5
Jan 13, 2021 21:32:04.242986917 CET	49751	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:32:04.291734934 CET	1995	49751	185.140.53.251	192.168.2.5
Jan 13, 2021 21:32:04.805511951 CET	49751	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:32:04.854181051 CET	1995	49751	185.140.53.251	192.168.2.5

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 13, 2021 21:32:08.870229006 CET	49752	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:32:08.918982029 CET	1995	49752	185.140.53.251	192.168.2.5
Jan 13, 2021 21:32:09.430872917 CET	49752	1995	192.168.2.5	185.140.53.251
Jan 13, 2021 21:32:09.479660988 CET	1995	49752	185.140.53.251	192.168.2.5

Code Manipulations

Statistics

Behavior



Click to jump to process

System Behavior

Analysis Process: New Order_1132012_xlxs.exe PID: 4132 Parent PID: 5820

General

Start time:	21:30:30
Start date:	13/01/2021
Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\New Order_1132012_xlxs.exe'
Imagebase:	0x9a0000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 00000000.00000002.245920133.0000000003D49000.00000004.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000000.00000002.245920133.0000000003D49000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000000.00000002.245920133.0000000003D49000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.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	6DABCF06	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	6DABCF06	unknown
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\New Order_1132012_xlxs.exe.log	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	6DDCC78D	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\New Order_1132012_xlxs.exe.log	unknown	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",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_v4.0.3	success or wait	1	6DDCC907	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	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	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: New Order_1132012_xlxs.exe PID: 6156 Parent PID: 4132

General

Start time:	21:30:34
Start date:	13/01/2021
Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	false
Commandline:	{path}
Imagebase:	0x10000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	low

Analysis Process: New Order_1132012_xlxs.exe PID: 6172 Parent PID: 4132

General

Start time:	21:30:34
Start date:	13/01/2021
Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	false
Commandline:	{path}
Imagebase:	0x2f0000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	low

Analysis Process: New Order_1132012_xlxs.exe PID: 6192 Parent PID: 4132

General

Start time:	21:30:35
Start date:	13/01/2021
Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	true
Commandline:	{path}
Imagebase:	0x4e0000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 00000004.00000002.632780032.00000000052D0000.00000004.00000001.sdmp, Author: Florian Roth • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000004.00000002.632780032.00000000052D0000.00000004.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000004.00000002.632780032.00000000052D0000.00000004.00000001.sdmp, Author: Joe Security • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000004.00000002.632470140.0000000004E90000.00000004.00000001.sdmp, Author: Florian Roth • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000004.00000002.632470140.0000000004E90000.00000004.00000001.sdmp, Author: Florian Roth • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000004.00000002.625065981.0000000000402000.00000040.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000004.00000002.625065981.0000000000402000.00000040.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000004.00000002.625065981.0000000000402000.00000040.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000004.00000002.631227388.0000000003A09000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000004.00000002.631227388.0000000003A09000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.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	6DABCF06	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	6DABCF06	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	6C90BEFF	CreateDirectoryW
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	6C901E60	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	6C90BEFF	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	6C90DD66	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	6C90DD66	CopyFileW
C:\Users\user\AppData\Local\Temp\tmp53AD.tmp	read attributes | synchronize | generic read	device	synchronous io non alert | non directory file	success or wait	1	6C907038	GetTempFileNameW

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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	6C901E60	CreateFileW
C:\Users\user\AppData\Local\Temp\tmp5729.tmp	read attributes | synchronize | generic read	device	synchronous io non alert | non directory file	success or wait	1	6C907038	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	6C90BEFF	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	6C90BEFF	CreateDirectoryW

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp53AD.tmp	success or wait	1	6C906A95	DeleteFileW
C:\Users\user\AppData\Local\Temp\tmp5729.tmp	success or wait	1	6C906A95	DeleteFileW
C:\Users\user\Desktop\New Order_1132012_xlxs.exe:Zone.Identifier	success or wait	1	6C882935	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	unknown	8	fe db ee 85 4d b8 d8 48	....M..H	success or wait	1	6C901B4F	WriteFile
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	0	262144	4d 5a 90 00 03 00 00 00 04 00 00 00 ff ff 00 00 b8 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 00 00 00 00 80 00 00 00 0e 1f ba 0e 00 b4 09 cd 21 b8 01 4c cd 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 89 41 e5 8d 00 00 00 00 00 00 00 00 e0 00 02 01 0b 01 30 00 00 b8 09 00 00 08 00 00 00 00 00 00 b6 d6 09 00 00 20 00 00 00 e0 09 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 00 20 0a 00 00 02 00 00 00 00 00 00 02 00 40 85 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.... $.......PE..L....A............ ....0................. ....@.. ....@.................	success or wait	3	6C90DD66	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	6C90DD66	CopyFileW

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp53AD.tmp	unknown	1313	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	6C901B4F	WriteFile
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat	unknown	50	43 3a 5c 55 73 65 72 73 5c 61 6c 66 6f 6e 73 5c 44 65 73 6b 74 6f 70 5c 4e 65 77 20 4f 72 64 65 72 5f 31 31 33 32 30 31 32 5f 78 6c 78 73 2e 65 78 65	C:\Users\user\Desktop\New Order_1132012_xlxs.exe	success or wait	1	6C901B4F	WriteFile
C:\Users\user\AppData\Local\Temp\tmp5729.tmp	unknown	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	6C901B4F	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	4096	success or wait	1	6DA7D72F	unknown
C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	512	success or wait	1	6DA7D72F	unknown
C:\Users\user\Desktop\New Order_1132012_xlxs.exe	unknown	4096	success or wait	1	6DA7D72F	unknown
C:\Users\user\Desktop\New Order_1132012_xlxs.exe	unknown	512	success or wait	1	6DA7D72F	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	6C90646A	RegSetValueExW

Analysis Process: schtasks.exe PID: 6276 Parent PID: 6192

General

Start time:	21:30:37
Start date:	13/01/2021
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\tmp53AD.tmp'
Imagebase:	0x9c0000
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\tmp53AD.tmp	unknown	2	success or wait	1	9CAB22	ReadFile
C:\Users\user\AppData\Local\Temp\tmp53AD.tmp	unknown	1314	success or wait	1	9CABD9	ReadFile

Analysis Process: conhost.exe PID: 6296 Parent PID: 6276

General

Start time:	21:30:38
Start date:	13/01/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff7ecfc0000
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: 6328 Parent PID: 6192

General

Start time:	21:30:38
Start date:	13/01/2021
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\tmp5729.tmp'
Imagebase:	0x9c0000
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\tmp5729.tmp	unknown	2	success or wait	1	9CAB22	ReadFile
C:\Users\user\AppData\Local\Temp\tmp5729.tmp	unknown	1311	success or wait	1	9CABD9	ReadFile

Analysis Process: conhost.exe PID: 6336 Parent PID: 6328

General

Start time:	21:30:38
Start date:	13/01/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff797770000
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: New Order_1132012_xlxs.exe PID: 6396 Parent PID: 904

General

Start time:	21:30:40
Start date:	13/01/2021
Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\New Order_1132012_xlxs.exe' 0
Imagebase:	0xac0000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 00000009.00000002.279881959.0000000003E49000.00000004.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000009.00000002.279881959.0000000003E49000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000009.00000002.279881959.0000000003E49000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000009.00000002.277332369.0000000002E41000.00000004.00000001.sdmp, Author: Joe Security
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	6DABCF06	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	6DABCF06	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7efa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: dhcpmon.exe PID: 6408 Parent PID: 904

General

Start time:	21:30:40
Start date:	13/01/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	'C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe' 0
Imagebase:	0x90000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 0000000A.00000002.275464694.0000000002401000.00000004.00000001.sdmp, Author: Joe Security • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000A.00000002.276289789.0000000003409000.00000004.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000A.00000002.276289789.0000000003409000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000A.00000002.276289789.0000000003409000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net>
Antivirus matches:	• Detection: 100%, Joe Sandbox ML • Detection: 28%, 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	6DABCF06	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	6DABCF06	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	6DDCC78D	CreateFileW

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol

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	unknown	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",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_v4.0.3	success or wait	1	6DDCC907	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: dhcpmon.exe PID: 6732 Parent PID: 6408

General

Start time:	21:30:49
Start date:	13/01/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	{path}
Imagebase:	0xd60000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 0000000D.00000002.292460519.00000000040E9000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000D.00000002.292460519.00000000040E9000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000D.00000002.292360574.00000000030E1000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000D.00000002.292360574.00000000030E1000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000D.00000002.291345804.0000000000402000.00000040.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000D.00000002.291345804.0000000000402000.00000040.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000D.00000002.291345804.0000000000402000.00000040.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.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	6DABCF06	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	6DABCF06	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: New Order_1132012_xlxs.exe PID: 6740 Parent PID: 6396

General

Start time:	21:30:49
Start date:	13/01/2021

Path:	C:\Users\user\Desktop\New Order_1132012_xlxs.exe
Wow64 process (32bit):	true
Commandline:	{path}
Imagebase:	0x850000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 0000000E.00000002.291660403.0000000000402000.00000040.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000E.00000002.291660403.0000000000402000.00000040.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000E.00000002.291660403.0000000000402000.00000040.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000E.00000002.292801706.0000000003C39000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000E.00000002.292801706.0000000003C39000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000E.00000002.292643698.0000000002C31000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000E.00000002.292643698.0000000002C31000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.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	6DABCF06	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	6DABCF06	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: dhcpmon.exe PID: 6904 Parent PID: 3472

General

Start time:	21:30:51
Start date:	13/01/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	'C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe'
Imagebase:	0x300000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 0000000F.00000002.298640803.00000000036B9000.00000004.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.298640803.00000000036B9000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.298640803.00000000036B9000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 0000000F.00000002.296751787.00000000026B1000.00000004.00000001.sdmp, Author: Joe Security
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	6DABCF06	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	6DABCF06	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	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6DA95705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA9CA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7efa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D9F03DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D9F03DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6DA95705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C901B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C901B4F	ReadFile

Analysis Process: dhcpmon.exe PID: 1928 Parent PID: 6904

General

Start time:	21:30:58
Start date:	13/01/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	{path}
Imagebase:	0x490000
File size:	639488 bytes
MD5 hash:	1DC30F0B34A4F0D1404DC25A1CD54F6E
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: 00000015.00000002.314926958.0000000003A39000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000015.00000002.314926958.0000000003A39000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000015.00000002.314829401.0000000002A31000.00000004.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000015.00000002.314829401.0000000002A31000.00000004.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000015.00000002.313795834.0000000000402000.00000040.00000001.sdmp, Author: Florian Roth • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000015.00000002.313795834.0000000000402000.00000040.00000001.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000015.00000002.313795834.0000000000402000.00000040.00000001.sdmp, Author: Kevin Breen <kevin@techanarchy.net>
Reputation:	low

Disassembly

Code Analysis