



**ID:** 483496

**Sample Name:** P0 (2021)-2790

new order.exe

**Cookbook:** default.jbs

**Time:** 06:12:21

**Date:** 15/09/2021

**Version:** 33.0.0 White Diamond

## Table of Contents

Table of Contents	2
Windows Analysis Report P0 (2021)-2790 new order.exe	4
Overview	4
General Information	4
Detection	4
Signatures	4
Classification	4
Process Tree	4
Malware Configuration	4
Threatname: NanoCore	4
Yara Overview	5
Memory Dumps	5
Unpacked PEs	6
Sigma Overview	6
AV Detection:	6
E-Banking Fraud:	6
Stealing of Sensitive Information:	6
Remote Access Functionality:	6
Jbx Signature Overview	6
AV Detection:	6
Networking:	6
E-Banking Fraud:	6
System Summary:	6
Data Obfuscation:	7
Boot Survival:	7
Hooking and other Techniques for Hiding and Protection:	7
HIPS / PFW / Operating System Protection Evasion:	7
Stealing of Sensitive Information:	7
Remote Access Functionality:	7
Mitre Att&ck Matrix	7
Behavior Graph	8
Screenshots	8
Thumbnails	8
Antivirus, Machine Learning and Genetic Malware Detection	9
Initial Sample	9
Dropped Files	9
Unpacked PE Files	9
Domains	9
URLs	9
Domains and IPs	10
Contacted Domains	10
Contacted URLs	10
Contacted IPs	10
Public	10
General Information	10
Simulations	11
Behavior and APIs	11
Joe Sandbox View / Context	11
IPs	11
Domains	11
ASN	11
JA3 Fingerprints	12
Dropped Files	12
Created / dropped Files	12
Static File Info	15
General	15
File Icon	15
Static PE Info	15
General	15
Entrypoint Preview	16
Rich Headers	16
Data Directories	16
Sections	16
Resources	16
Imports	16
Possible Origin	16
Network Behavior	16
Snort IDS Alerts	16
Network Port Distribution	17
TCP Packets	17
UDP Packets	17
Code Manipulations	17
Statistics	17
Behavior	17

<b>System Behavior</b>	<b>17</b>
Analysis Process: P0 (2021)-2790 new order.exe PID: 6380 Parent PID: 2308	17
General	17
File Activities	18
Analysis Process: conhost.exe PID: 6388 Parent PID: 6380	18
General	18
Analysis Process: MSBuild.exe PID: 6440 Parent PID: 6380	18
General	18
File Activities	19
File Created	19
File Deleted	19
File Written	19
File Read	19
Registry Activities	19
Key Value Created	19
Analysis Process: schtasks.exe PID: 6652 Parent PID: 6440	19
General	19
File Activities	19
File Read	19
Analysis Process: conhost.exe PID: 6676 Parent PID: 6652	19
General	20
Analysis Process: schtasks.exe PID: 6724 Parent PID: 6440	20
General	20
File Activities	20
File Read	20
Analysis Process: conhost.exe PID: 6732 Parent PID: 6724	20
General	20
Analysis Process: MSBuild.exe PID: 6824 Parent PID: 528	20
General	20
File Activities	21
File Created	21
File Written	21
File Read	21
Analysis Process: conhost.exe PID: 6832 Parent PID: 6824	21
General	21
Analysis Process: dhcpcmon.exe PID: 6840 Parent PID: 528	21
General	21
File Activities	21
File Created	22
File Written	22
File Read	22
Analysis Process: conhost.exe PID: 6848 Parent PID: 6840	22
General	22
Analysis Process: dhcpcmon.exe PID: 7028 Parent PID: 3388	22
General	22
File Activities	22
File Created	22
File Written	22
File Read	22
Analysis Process: conhost.exe PID: 7036 Parent PID: 7028	22
General	22
<b>Disassembly</b>	<b>23</b>
Code Analysis	23

# Windows Analysis Report P0 (2021)-2790 new order.exe

## Overview

### General Information

Sample Name:	P0 (2021)-2790 new order.exe
Analysis ID:	483496
MD5:	394ff651c9fa2bf...
SHA1:	e9ae9e9c2985aa...
SHA256:	25cc795662dc5f4...
Tags:	exe NanoCore RAT
Infos:	

Most interesting Screenshot:



### Process Tree

#### System is w10x64

- File P0 (2021)-2790 new order.exe (PID: 6380 cmdline: 'C:\Users\user\Desktop\P0 (2021)-2790 new order.exe' MD5: 394FF651C9FA2BFCA16C32FB117514E1)
  - File conhost.exe (PID: 6388 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  - File MSBuild.exe (PID: 6440 cmdline: 'C:\Users\user\Desktop\P0 (2021)-2790 new order.exe' MD5: 88BBB7610152B48C2B3879473B17857E)
    - File schtasks.exe (PID: 6652 cmdline: 'schtasks.exe' /create /f /tn 'DHCP Monitor' /xml 'C:\Users\user\AppData\Local\Temp\tmp7C69.tmp' MD5: 15FF7D8324231381BAD48A052F85DF04)
      - File conhost.exe (PID: 6676 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
      - File schtasks.exe (PID: 6724 cmdline: 'schtasks.exe' /create /f /tn 'DHCP Monitor Task' /xml 'C:\Users\user\AppData\Local\Temp\tmp8052.tmp' MD5: 15FF7D8324231381BAD48A052F85DF04)
        - File conhost.exe (PID: 6732 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  - File MSBuild.exe (PID: 6824 cmdline: C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe 0 MD5: 88BBB7610152B48C2B3879473B17857E)
    - File conhost.exe (PID: 6832 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  - File dhcmon.exe (PID: 6840 cmdline: 'C:\Program Files (x86)\DHCP Monitor\dhcmon.exe' 0 MD5: 88BBB7610152B48C2B3879473B17857E)
    - File conhost.exe (PID: 6848 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  - File dhcmon.exe (PID: 7028 cmdline: 'C:\Program Files (x86)\DHCP Monitor\dhcmon.exe' MD5: 88BBB7610152B48C2B3879473B17857E)
    - File conhost.exe (PID: 7036 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
- File cleanup

### Malware Configuration

Threatname: NanoCore

```

{
  "Version": "1.2.2.0",
  "Mutex": "6e073bd7-7c11-48c2-8a90-355dddea",
  "Group": "Default",
  "Domain1": "185.140.53.8",
  "Domain2": "",
  "Port": 8907,
  "KeyboardLogging": "Enable",
  "RunOnStartup": "Enable",
  "RequestElevation": "Enable",
  "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",
  "MaxPacketsSize": "0000a000",
  "GCThreshold": "0000a000",
  "UseCustomDNS": "Enable",
  "PrimaryDNSServer": "",
  "BackupDNSServer": "185.140.53.8",
  "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   </Actions>|r|n </Task>
"
}

```

## Yara Overview

### Memory Dumps

Source	Rule	Description	Author	Strings
00000002.00000002.479823366.000000000040 2000.00000040.00020000.sdmp	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth	<ul style="list-style-type: none"> <li>• 0xff8d:\$x1: NanoCore.ClientPluginHost</li> <li>• 0xffca:\$x2: IClientNetworkHost</li> <li>• 0x13afd:\$x3: #:qjgz7ljmpp0J7FvL9dmi8ctJILdgcbw8 JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe</li> </ul>
00000002.00000002.479823366.000000000040 2000.00000040.00020000.sdmp	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
00000002.00000002.479823366.000000000040 2000.00000040.00020000.sdmp	NanoCore	unknown	Kevin Breen <kevin@techanarchy.net>	<ul style="list-style-type: none"> <li>• 0xfc15:\$a: NanoCore</li> <li>• 0xfd05:\$a: NanoCore</li> <li>• 0xff39:\$a: NanoCore</li> <li>• 0xff4d:\$a: NanoCore</li> <li>• 0xff8d:\$a: NanoCore</li> <li>• 0xfd54:\$b: ClientPlugin</li> <li>• 0xff56:\$b: ClientPlugin</li> <li>• 0xff96:\$b: ClientPlugin</li> <li>• 0xfe7b:\$c: ProjectData</li> <li>• 0x10882:\$d: DESCrypto</li> <li>• 0x1824e:\$e: KeepAlive</li> <li>• 0x1623c:\$g: LogClientMessage</li> <li>• 0x12437:\$i: get_Connected</li> <li>• 0x10bb8:\$j: #=q</li> <li>• 0x10be8:\$j: #=q</li> <li>• 0x10c04:\$j: #=q</li> <li>• 0x10c34:\$j: #=q</li> <li>• 0x10c50:\$j: #=q</li> <li>• 0x10c6c:\$j: #=q</li> <li>• 0x10c9c:\$j: #=q</li> <li>• 0x10ccb:\$j: #=q</li> </ul>
00000002.00000002.484597915.00000000040C 9000.00000004.00000001.sdmp	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
00000002.00000002.485007729.0000000005A2 0000.00000004.00020000.sdmp	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth	<ul style="list-style-type: none"> <li>• 0xe75:\$x1: NanoCore.ClientPluginHost</li> <li>• 0xe8f:\$x2: IClientNetworkHost</li> </ul>

Click to see the 14 entries

## Unpacked PEs

Source	Rule	Description	Author	Strings
2.2.MSBuild.exe.5cc0000.6.unpack	Nanocore_RAT_Gen_2	Detects the Nanocore RAT	Florian Roth	<ul style="list-style-type: none"><li>• 0xd9ad:\$x1: NanoCore.ClientPluginHost</li><li>• 0xd9da:\$x2: IClientNetworkHost</li></ul>
2.2.MSBuild.exe.5cc0000.6.unpack	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth	<ul style="list-style-type: none"><li>• 0xd9ad:\$x2: NanoCore.ClientPluginHost</li><li>• 0xea88:\$s4: PipeCreated</li><li>• 0xd9c7:\$s5: IClientLoggingHost</li></ul>
2.2.MSBuild.exe.5cc0000.6.unpack	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	
2.2.MSBuild.exe.40d7a70.2.raw.unpack	Nanocore_RAT_Gen_2	Detects the Nanocore RAT	Florian Roth	<ul style="list-style-type: none"><li>• 0xf7ad:\$x1: NanoCore.ClientPluginHost</li><li>• 0xf7da:\$x2: IClientNetworkHost</li></ul>
2.2.MSBuild.exe.40d7a70.2.raw.unpack	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth	<ul style="list-style-type: none"><li>• 0xf7ad:\$x2: NanoCore.ClientPluginHost</li><li>• 0x10888:\$s4: PipeCreated</li><li>• 0xfc7:\$s5: IClientLoggingHost</li></ul>

Click to see the 29 entries

## Sigma Overview

### AV Detection:



Sigma detected: NanoCore

### E-Banking Fraud:



Sigma detected: NanoCore

### Stealing of Sensitive Information:



Sigma detected: NanoCore

### Remote Access Functionality:



Sigma detected: NanoCore

## Jbx Signature Overview

Click to jump to signature section

### AV Detection:



Found malware configuration

Multi AV Scanner detection for domain / URL

Yara detected Nanocore RAT

### Networking:



Snort IDS alert for network traffic (e.g. based on Emerging Threat rules)

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

### 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:



Maps a DLL or memory area into another process

### Stealing of Sensitive Information:



Yara detected Nanocore RAT

### Remote Access Functionality:



Detected Nanocore Rat

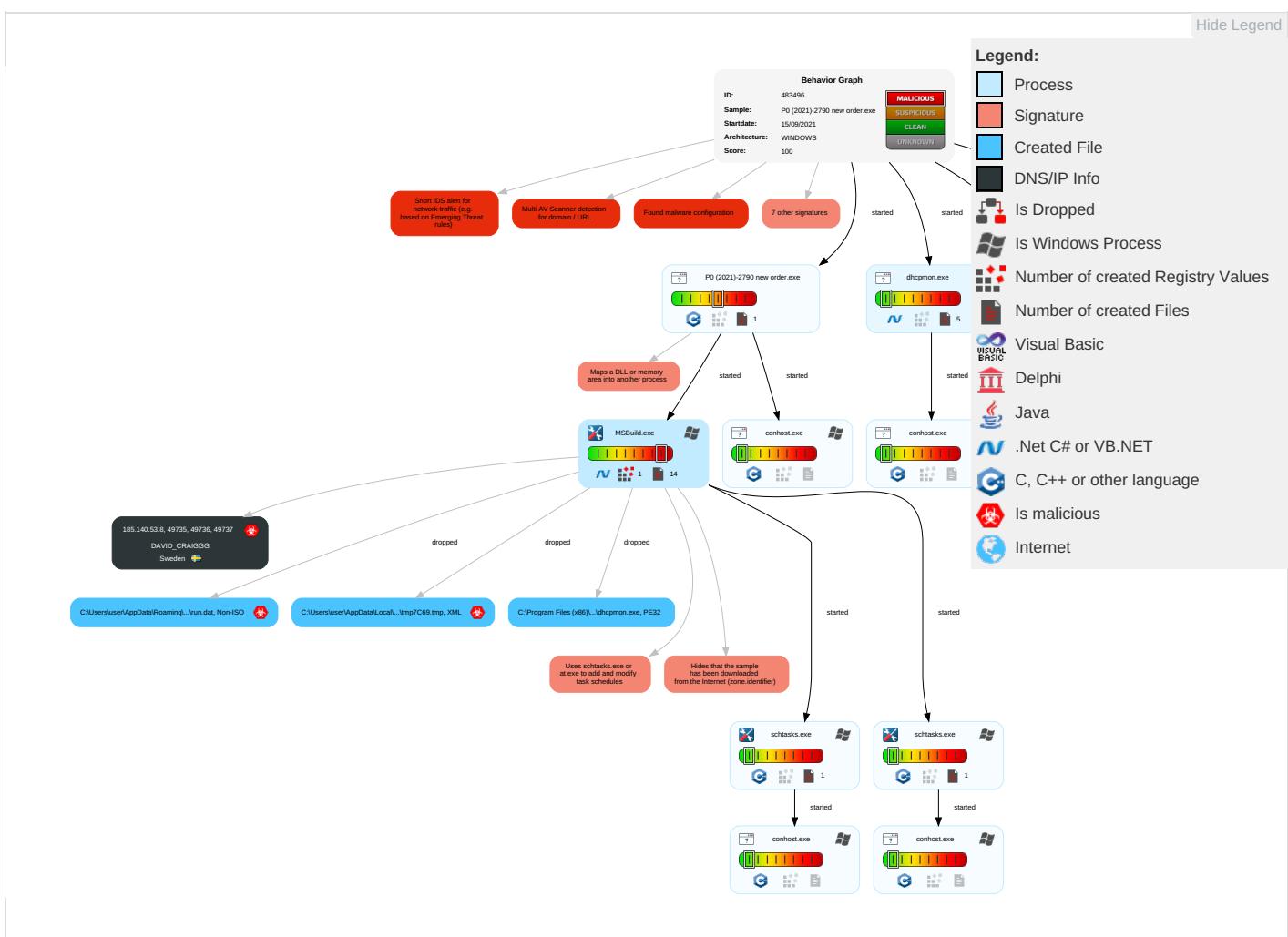
Yara detected Nanocore RAT

## Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Netw Effe
Valid Accounts	Scheduled Task/Job 1	Windows Service 3	Access Token Manipulation 1	Masquerading 2	Input Capture 2 1	System Time Discovery 1	Remote Services	Input Capture 2 1	Exfiltration Over Other Network Medium	Encrypted Channel 1 2	Eave Insec Netw Com
Default Accounts	Service Execution 2	Scheduled Task/Job 1	Windows Service 3	Disable or Modify Tools 1	LSASS Memory	Security Software Discovery 3	Remote Desktop Protocol	Archive Collected Data 1 1	Exfiltration Over Bluetooth	Non-Standard Port 1	Expl Redii Calls
Domain Accounts	At (Linux)	Application Shimming 1	Process Injection 1 1 2	Virtualization/Sandbox Evasion 2 1	Security Account Manager	Process Discovery 2	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Remote Access Software 1	Expl Trac Loca
Local Accounts	At (Windows)	Logon Script (Mac)	Scheduled Task/Job 1	Access Token Manipulation 1	NTDS	Virtualization/Sandbox Evasion 2 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Ingress Tool Transfer 1	SIM Swap
Cloud Accounts	Cron	Network Logon Script	Application Shimming 1	Process Injection 1 1 2	LSA Secrets	Application Window Discovery 1	SSH	Keylogging	Data Transfer Size Limits	Application Layer Protocol 1 1	Mani Devic Com
Replication Through Removable Media	Launchd	Rc.common	Rc.common	Deobfuscate/Decode Files or Information 1	Cached Domain Credentials	System Information Discovery 3 4	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jam Denie Servi
External Remote Services	Scheduled Task	Startup Items	Startup Items	Hidden Files and Directories 1	DCSync	Network Sniffing	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Roug Acce

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effect
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	Obfuscated Files or Information <span style="color: red;">1</span>	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Down Insec Protc
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	Software Packing <span style="color: red;">1</span> <span style="color: blue;">1</span>	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	Rogue Base

## Behavior Graph

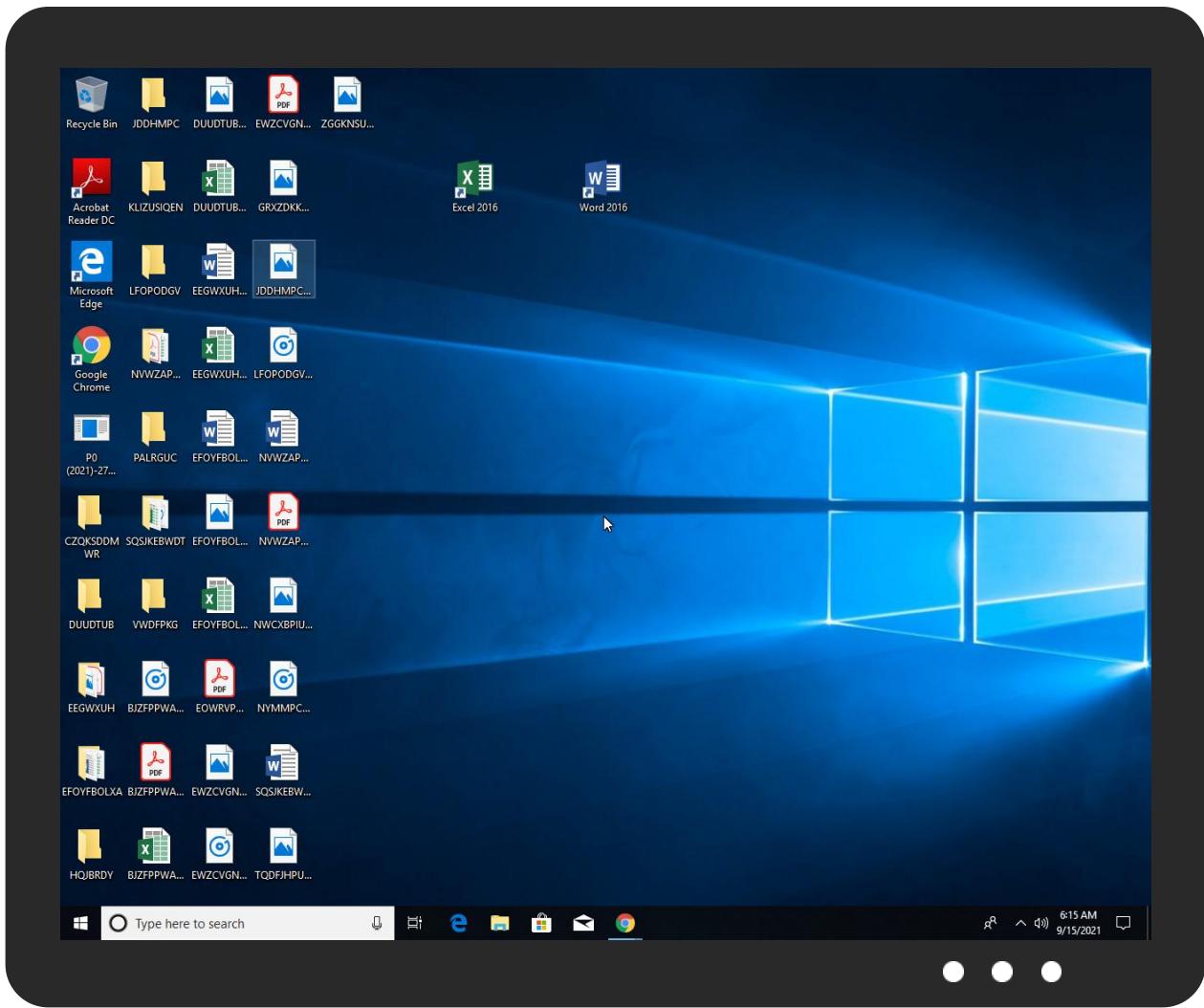


## Screenshots

### Thumbnails

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





## Antivirus, Machine Learning and Genetic Malware Detection

### Initial Sample

No Antivirus matches

### Dropped Files

Source	Detection	Scanner	Label	Link
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	1%	Virustotal		<a href="#">Browse</a>
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	0%	Metadefender		<a href="#">Browse</a>
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	0%	ReversingLabs		

### Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
2.2.MSBuild.exe.5cc0000.6.unpack	100%	Avira	TR/NanoCore.fadte		<a href="#">Download File</a>
2.2.MSBuild.exe.400000.0.unpack	100%	Avira	TR/Dropper.MSIL.Gen7		<a href="#">Download File</a>

### Domains

No Antivirus matches

### URLs

Source	Detection	Scanner	Label	Link

Source	Detection	Scanner	Label	Link
185.140.53.8	0%	Avira URL Cloud	safe	
185.140.53.8	11%	Virustotal		<a href="#">Browse</a>
185.140.53.8	0%	Avira URL Cloud	safe	

## Domains and IPs

### Contacted Domains

No contacted domains info

### Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
185.140.53.8	true	<ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul>	low
185.140.53.8	true	<ul style="list-style-type: none"> <li>11%, Virustotal, <a href="#">Browse</a></li> <li>Avira URL Cloud: safe</li> </ul>	unknown

### Contacted IPs

#### Public

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

## General Information

Joe Sandbox Version:	33.0.0 White Diamond
Analysis ID:	483496
Start date:	15.09.2021
Start time:	06:12:21
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 8m 17s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	P0 (2021)-2790 new order.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:	35
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:	<ul style="list-style-type: none"> <li>HCA enabled</li> <li>EGA enabled</li> <li>HDC enabled</li> <li>AMSI enabled</li> </ul>
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal100.troj.evad.winEXE@16/11@0/1
EGA Information:	Failed
HDC Information:	<ul style="list-style-type: none"> <li>Successful, ratio: 68% (good quality ratio 61.8%)</li> <li>Quality average: 80.4%</li> <li>Quality standard deviation: 31.6%</li> </ul>
HCA Information:	<ul style="list-style-type: none"> <li>Successful, ratio: 96%</li> <li>Number of executed functions: 0</li> <li>Number of non-executed functions: 0</li> </ul>

Cookbook Comments:	<ul style="list-style-type: none"> <li>• Adjust boot time</li> <li>• Enable AMSI</li> <li>• Found application associated with file extension: .exe</li> </ul>
Warnings:	Show All

## Simulations

### Behavior and APIs

Time	Type	Description
06:13:22	Autostart	Run: HKLM\Software\Microsoft\Windows\CurrentVersion\Run DHCP Monitor C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
06:13:24	API Interceptor	997x Sleep call for process: MSBuild.exe modified
06:13:25	Task Scheduler	Run new task: DHCP Monitor path: "C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe" s>\$({Arg0})
06:13:25	Task Scheduler	Run new task: DHCP Monitor Task path: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" s>\$({Arg0})

## Joe Sandbox View / Context

### IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
185.140.53.8	I8Bg3M4Obd.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	MANILA LGU VACCINATION.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	Memorandum.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	Scan copy ref PDF.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	CV CREDENTIALS.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	WeASwOPOdNuVKbq.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	Purchase order.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	SWIFT GIHTLDOM00000003078.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	

### Domains

#### No context

### ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
DAVID_CRAIGGG	HEIpSUDxRf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.11
	SPT DRINGENDE BESTELLUNG _876453.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.133
	MAERSK ARRIVAL NOTICE.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.142
	MHHHG_9847654673T3RDNVAAAGU.NET.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.9
	ordine 338390208.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.11
	Final Order.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.133
	SecuriteInfo.com.BackDoor.SpyBotNET.25.7070.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.9
	yu8jcWMYUw.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.76
	UK COVID UPDATES AND ENTITLEMENT.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.202
	TWM#U007e-04987474848GRRT.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.9
	BankSlip.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.226
	Bank-Slip.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.226
	HSBC -- Wire Transfer copy.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.173
	lol.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.216
	PO N. ordine 338390208B.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.11
	Confirma#U00e7#U00e3o do pedido _ Urgente.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.133
	Acil RFQ_AP65425652_032421.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 185.140.53.11
	Auftragsbest#U00e4tigung _ Dringend.pdf.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.133
	qkWaxZQ3dW.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.173
	HPEE IMAGES-SPECIFICATION ORDER - Copy.xlsm	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	• 91.193.75.173

## JA3 Fingerprints

No context

## Dropped Files

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	TNT AWB TRACKING DETAILS.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	BankSlip.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	PAYMENT ERROR.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	DHL AWB TRACKING DETAILS.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	DHL AWB TRACKING DETAILS.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	PcgYFOwcNQ.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	Invoice Fanpage Karma.bat.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	zslaUKmBfr.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	scanbankdoc210999796432225.bat.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	SecuriteInfo.com.Variant.Zusy.394472.4088.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	SecuriteInfo.com.W32.AIDetect.malware1.17748.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	fnnEkbo4cW.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	kAGA3XtSEaOxfvA.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	PO 18-3081.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	Order417.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	PCT0002982765627827BC.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	NO19800800.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	NAO09009009.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	SYT09009.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	
	RFQEMFA.Elektrik.exe	<a href="#">Get hash</a>	malicious	<a href="#">Browse</a>	

## Created / dropped Files

C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe		<input checked="" type="checkbox"/>
Process:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe	
File Type:	PE32 executable (console) Intel 80386 Mono/.Net assembly, for MS Windows	
Category:	dropped	
Size (bytes):	69632	
Entropy (8bit):	5.20894581699571	
Encrypted:	false	
SSDEEP:	768:NEIGiBcBuIyFjUwF0wdP9/rJMDnRFRJfStGpwV3e3qtAcy:iGBu7jjP9/tMDn9Jt+VO3GO	
MD5:	88BBB7610152B48C2B3879473B17857E	
SHA1:	0F6CF8DD66AA58CE31DA4E8AC0631600EF055636	
SHA-256:	2C7ACC16D19D076D67E9F1F37984935899B79536C9AC6EEC8850C44D20F87616	
SHA-512:	5BACDF6C190A76C2C6A9A3519936E08E898AC8A2B1384D60429DF850BE778860435BF9E5EB316517D2345A5AAE201F369863F7A242134253978BCB5B2179CA58	
Malicious:	false	
Antivirus:	<ul style="list-style-type: none"> <li>• Antivirus: Virustotal, Detection: 1%, <a href="#">Browse</a></li> <li>• Antivirus: Metadefender, Detection: 0%, <a href="#">Browse</a></li> <li>• Antivirus: ReversingLabs, Detection: 0%</li> </ul>	
Joe Sandbox View:	<ul style="list-style-type: none"> <li>• Filename: TNT AWB TRACKING DETAILS.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: BankSlip.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: PAYMENT ERROR.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: DHL AWB TRACKING DETAILS.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: DHL AWB TRACKING DETAILS.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: PcgYFOwcNQ.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: Invoice Fanpage Karma.bat.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: zslaUKmBfr.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: scanbankdoc210999796432225.bat.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: SecuriteInfo.com.Variant.Zusy.394472.4088.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: SecuriteInfo.com.W32.AIDetect.malware1.17748.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: fnnEkbo4cW.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: kAGA3XtSEaOxfvA.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: PO 18-3081.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: Order417.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: PCT0002982765627827BC.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: NO19800800.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: NAO09009009.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: SYT09009.exe, Detection: malicious, <a href="#">Browse</a></li> <li>• Filename: RFQEMFA.Elektrik.exe, Detection: malicious, <a href="#">Browse</a></li> </ul>	

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

Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.PE.L...{Z.....@.....@.....@.....@.....99.. ..@.....S../......H.....text.....`..rsrc..'/.....0.....@..@.reloc..... .....@..B.....
----------	--

### C:\Users\user\AppData\Local\Microsoft\CLR\_v2.0\_32\UsageLogs\MSBuild.exe.log

Process:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe
File Type:	ASCII text, with CRLF line terminators
Category:	modified
Size (bytes):	325
Entropy (8bit):	5.334380084018418
Encrypted:	false
SSDeep:	6:Q3LadLCR22IAQykdL1tZbLsbFLIP12MUAvvro6ysGMFLIP12MUAvvrs:Q3LaJU20NaL1tZbgbe4MqJsGMe4M6
MD5:	65CE98936A67552310EFE2F0FF5BDF88
SHA1:	8133653A6B9A169C7496ADE315CED322CFC3613A
SHA-256:	682F7C55B1B6E189D17755F74959CD08762F91373203B3B982ACFFCADE2E871A
SHA-512:	2D00AC024267EC384720A400F6D0B4F7EDDF49FAF8AB3C9E6CBFBBAE90ECADACA9022B33E3E8EC92E4F57C7FC830299C8643235EB4AA7D8A6AFE9DD1775F3 7C3
Malicious:	false
Preview:	1,"fusion","GAC",0..3,"C:\Windows\assembly\NativeImages_v2.0.50727_32\System\1ffc437de59fb69ba2b865ffdc98ffd1\System.ni.dll",0..2,"Microsoft.Build.Engine, Version=2.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..2,"Microsoft.Build.Framework, Version=2.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..

### C:\Users\user\AppData\Local\Microsoft\CLR\_v2.0\_32\UsageLogs\dhcpmon.exe.log

Process:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
File Type:	ASCII text, with CRLF line terminators
Category:	modified
Size (bytes):	441
Entropy (8bit):	5.388715099859351
Encrypted:	false
SSDeep:	12:Q3LaJU20NaL10U2+gYhD5itZbgbe4MqJsGMe4M6:MLF20NaL32+g2OH4xvn4j
MD5:	88F0104DB9A3F9BC4F0FC3805F571B0D
SHA1:	CDD4F34385792F0CCE0A844F4ABB447C25AB4E73
SHA-256:	F6C11D3D078ED73F2640DA510E68DEEEA5F14F79CAE2E23A254B4E37C7D0230F
SHA-512:	04B977F63CAB8DE20EA7EFA9D4299C2E625D92FA6D54CA03EECD9F322E978326B353824F23BEC0E712083BDE0DBC5CC4EE90922137106B096050CA46A166DF E
Malicious:	false
Preview:	1,"fusion","GAC",0..3,"C:\Windows\assembly\NativeImages_v2.0.50727_32\System\1ffc437de59fb69ba2b865ffdc98ffd1\System.ni.dll",0..3,"C:\Windows\assembly \NativeImages_v2.0.50727_32\System.Xml\527c933194f3a99a816d83c619a3e1d3\System.Xml.ni.dll",0..2,"Microsoft.Build.Engine, Version=2.0.0.0, Culture=neutral, Publi cKeyToken=b03f5f7f11d50a3a",0..2,"Microsoft.Build.Framework, Version=2.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..

### C:\Users\user\AppData\Local\Temp\tmp7C69.tmp

Process:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1320
Entropy (8bit):	5.136963558289723
Encrypted:	false
SSDeep:	24:2dH4+S/4oL600QIMhEMjn5pwjVLUYODOLG9RJh7h8gK0mnc2xtn:cbk4oL600QydbQxIYODOLedq3ZLj
MD5:	AE766004C0D8792953BAFFF8F6A2E3B
SHA1:	14B12F27543A401E2FE0AF8052E116CAB0032426
SHA-256:	1ABDD9B6A6B84E4BA1AF1282DC84CE276C59BA253F4C4AF05FEA498A4FD99540
SHA-512:	E530DA4A5D4336FC37838D0E93B5EB3804B9C489C71F6954A47FC81A4C655BB72EC493E109CF96E6E3617D7623AC80697AD3BBD5FFC6281BAFC8B34DCA5E65 7
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\tmp8052.tmp

Process:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators



Malicious:	false
Preview:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe

**Device\ConDrv**

Process:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	306
Entropy (8bit):	4.969261552825097
Encrypted:	false
SSDeep:	6:zx3M1tlAX8bSWR30qysGMQbSVRRZBXVRbJ0fFdCsq2UTiMdH8stCal+n:zK1XnV30ZsGMIG9BFRbQdCT2UftCM+
MD5:	F227448515085A647910907084E6728E
SHA1:	5FA1A8E28B084DA25A1BBC51A2D75810CEF57E2C
SHA-256:	662BA47D628FE8EBE95DD47B4482110A10B49AED09387BC0E028BB66E68E20BD
SHA-512:	6F6E5DFFF7B17C304FB19B0BA5466AF84EF98A5C2EFA573AF72CFD3ED6964E9FD7F8E4B79FCFFBEF87CE545418C69D4984F4DD60BBF457D0A3640950F8FC5A F0
Malicious:	false
Preview:	Microsoft (R) Build Engine Version 2.0.50727.8922..[Microsoft .NET Framework, Version 2.0.50727.8922]..Copyright (C) Microsoft Corporation 2005. All rights reserved.....MSBUILD : error MSB1003: Specify a project or solution file. The current working directory does not contain a project or solution file...

**Static File Info****General**

File type:	PE32 executable (console) Intel 80386, for MS Windows
Entropy (8bit):	7.650091855564988
TrID:	<ul style="list-style-type: none"> <li>Win32 Executable (generic) a (10002005/4) 99.96%</li> <li>Generic Win/DOS Executable (2004/3) 0.02%</li> <li>DOS Executable Generic (2002/1) 0.02%</li> <li>Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.00%</li> </ul>
File name:	P0 (2021)-2790 new order.exe
File size:	349184
MD5:	394ff651c9fa2bfca16c32fb117514e1
SHA1:	e9ae9e9c2985aaa1c96c7186f9147eebddb7b203
SHA256:	25cc795662dc5f48d3e7dc1fcab5add2deed04887f7cef1 8d1d4a3d7abf5ee7
SHA512:	d2d78bbf59d3023e219f24f7291b68a7dae9fe414812debfc 669572c392e00b232b80e94ba90fad797ae98d7ac402 301cbf46143b0e618207faefd5a1457e1
SSDeep:	6144:tVQdPFh9YpnPSh80181yMJvS9Q4swk/qRdEt92 V:c9T9W6h87P41kkdEzW
File Content Preview:	MZ.....@.....!..L.!Th is program cannot be run in DOS mode...\$.....u..... .....Rich..... .....PE.L..

**File Icon**

Icon Hash:

00828e8e8686b000

**Static PE Info****General**

Entrypoint:	0x402abf
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows cui
Image File Characteristics:	32BIT_MACHINE, EXECUTABLE_IMAGE

## General

DLL Characteristics:	TERMINAL_SERVER_AWARE, DYNAMIC_BASE, NX_COMPAT
Time Stamp:	0x61411185 [Tue Sep 14 21:17:57 2021 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	6
OS Version Minor:	0
File Version Major:	6
File Version Minor:	0
Subsystem Version Major:	6
Subsystem Version Minor:	0
Import Hash:	337cc3ba01595b56bed66bb7d8f07a5a

## Entrypoint Preview

## Rich Headers

## Data Directories

## Sections

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x1000	0x17f49	0x18000	False	0.516937255859	data	6.60931791398	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ
.rdata	0x19000	0x6002	0x6200	False	0.370894451531	data	4.53614585813	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.data	0x20000	0x31c4	0x1400	False	0.320703125	data	3.52089438859	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_WRITE, IMAGE_SCN_MEM_READ
.rsrc	0x24000	0x345e8	0x34600	False	0.966983330847	data	7.99013268015	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.reloc	0x59000	0x13c8	0x1400	False	0.81640625	data	6.61096020071	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

## Resources

## Imports

## Possible Origin

Language of compilation system	Country where language is spoken	Map
English	United States	

## Network Behavior

## Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
09/15/21-06:13:25.405871	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49735	8907	192.168.2.3	185.140.53.8
09/15/21-06:13:31.501018	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49736	8907	192.168.2.3	185.140.53.8
09/15/21-06:13:38.187895	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49737	8907	192.168.2.3	185.140.53.8
09/15/21-06:13:44.206046	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49742	8907	192.168.2.3	185.140.53.8
09/15/21-06:13:50.209237	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49745	8907	192.168.2.3	185.140.53.8
09/15/21-06:13:56.944143	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49746	8907	192.168.2.3	185.140.53.8

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
09/15/21-06:14:01.984974	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49747	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:06.785682	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49754	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:12.820795	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49774	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:18.902806	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49775	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:23.515493	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49779	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:29.704539	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49786	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:35.710881	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49787	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:41.780948	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49788	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:48.141045	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49789	8907	192.168.2.3	185.140.53.8
09/15/21-06:14:54.128708	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49790	8907	192.168.2.3	185.140.53.8
09/15/21-06:15:00.100074	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49795	8907	192.168.2.3	185.140.53.8
09/15/21-06:15:06.102195	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49796	8907	192.168.2.3	185.140.53.8
09/15/21-06:15:12.099261	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49797	8907	192.168.2.3	185.140.53.8
09/15/21-06:15:18.180591	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49798	8907	192.168.2.3	185.140.53.8
09/15/21-06:15:24.133637	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49799	8907	192.168.2.3	185.140.53.8

## Network Port Distribution

### TCP Packets

### UDP Packets

## Code Manipulations

## Statistics

### Behavior



Click to jump to process

## System Behavior

### Analysis Process: P0 (2021)-2790 new order.exe PID: 6380 Parent PID: 2308

#### General

Start time:	06:13:17
Start date:	15/09/2021

Path:	C:\Users\user\Desktop\P0 (2021)-2790 new order.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\P0 (2021)-2790 new order.exe'
Imagebase:	0xa30000
File size:	349184 bytes
MD5 hash:	394FF651C9FA2BFCA16C32FB117514E1
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> <li>Rule: Nanocore_RAT_Gen_2, Description: Detects the Nanocore RAT, Source: 00000000.00000002.223144000.0000000002720000.00000004.00000001.sdmp, Author: Florian Roth</li> <li>Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000000.00000002.223144000.0000000002720000.00000004.00000001.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000000.00000002.223144000.0000000002720000.00000004.00000001.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000000.00000002.223144000.0000000002720000.00000004.00000001.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li> </ul>
Reputation:	low

#### File Activities

Show Windows behavior

### Analysis Process: conhost.exe PID: 6388 Parent PID: 6380

#### General

Start time:	06:13:18
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff6b2800000
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: MSBuild.exe PID: 6440 Parent PID: 6380

#### General

Start time:	06:13:18
Start date:	15/09/2021
Path:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\P0 (2021)-2790 new order.exe'
Imagebase:	0x9e0000
File size:	69632 bytes
MD5 hash:	88BBB7610152B48C2B3879473B17857E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET

Yara matches:	<ul style="list-style-type: none"> <li>Rule: Nanocore_RAT_Gen_2, Description: Detects the Nanocore RAT, Source: 00000002.00000002.479823366.0000000000402000.00000040.00020000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000002.00000002.479823366.0000000000402000.00000040.00020000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000002.00000002.479823366.0000000000402000.00000040.00020000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000002.00000002.484597915.0000000040C9000.0000004.00000001.sdmp, Author: Joe Security</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detects the Nanocore RAT, Source: 00000002.00000002.485007729.000000005A20000.0000004.00020000.sdmp, Author: Florian Roth</li> <li>Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000002.00000002.485007729.000000005A20000.0000004.00020000.sdmp, Author: Florian Roth</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detects the Nanocore RAT, Source: 00000002.00000002.485086472.000000005CC0000.0000004.00020000.sdmp, Author: Florian Roth</li> <li>Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000002.00000002.485086472.000000005CC0000.0000004.00020000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000002.00000002.485086472.000000005CC0000.0000004.00020000.sdmp, Author: Joe Security</li> </ul>
Reputation:	moderate

**File Activities** Show Windows behavior

**File Created**

**File Deleted**

**File Written**

**File Read**

**Registry Activities** Show Windows behavior

**Key Value Created**

Analysis Process: sctasks.exe PID: 6652 Parent PID: 6440	
General	
Start time:	06:13:22
Start date:	15/09/2021
Path:	C:\Windows\SysWOW64\sctasks.exe
Wow64 process (32bit):	true
Commandline:	'sctasks.exe' /create /f /tn 'DHCP Monitor' /xml 'C:\Users\user\AppData\Local\Temp\tmp7C69.tmp'
Imagebase:	0x940000
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** Show Windows behavior

**File Read**

Analysis Process: conhost.exe PID: 6676 Parent PID: 6652	
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	Page 19 of 23

## General

Start time:	06:13:22
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff6b2800000
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: 6724 Parent PID: 6440

## General

Start time:	06:13:23
Start date:	15/09/2021
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\mp8052.xml'
Imagebase:	0x940000
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

Show Windows behavior

### File Read

## Analysis Process: conhost.exe PID: 6732 Parent PID: 6724

## General

Start time:	06:13:23
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff6b2800000
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: MSBuild.exe PID: 6824 Parent PID: 528

## General

Start time:	06:13:25
Start date:	15/09/2021
Path:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\Microsoft.NET\Framework\v2.0.50727\MSBuild.exe 0
Imagebase:	0xfb0000
File size:	69632 bytes
MD5 hash:	88BBB7610152B48C2B3879473B17857E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Reputation:	moderate

#### File Activities

Show Windows behavior

##### File Created

##### File Written

##### File Read

#### Analysis Process: conhost.exe PID: 6832 Parent PID: 6824

##### General

Start time:	06:13:25
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff6b2800000
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: dhcmon.exe PID: 6840 Parent PID: 528

##### General

Start time:	06:13:25
Start date:	15/09/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcmon.exe
Wow64 process (32bit):	true
Commandline:	'C:\Program Files (x86)\DHCP Monitor\dhcmon.exe' 0
Imagebase:	0x40000
File size:	69632 bytes
MD5 hash:	88BBB7610152B48C2B3879473B17857E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Antivirus matches:	<ul style="list-style-type: none"> <li>• Detection: 1%, Virustotal, <a href="#">Browse</a></li> <li>• Detection: 0%, Metadefender, <a href="#">Browse</a></li> <li>• Detection: 0%, ReversingLabs</li> </ul>
Reputation:	moderate

#### File Activities

Show Windows behavior

**File Created****File Written****File Read****Analysis Process: conhost.exe PID: 6848 Parent PID: 6840****General**

Start time:	06:13:26
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff6b2800000
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: dhcpcmon.exe PID: 7028 Parent PID: 3388****General**

Start time:	06:13:31
Start date:	15/09/2021
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe
Wow64 process (32bit):	true
Commandline:	'C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe'
Imagebase:	0xf60000
File size:	69632 bytes
MD5 hash:	88BBB7610152B48C2B3879473B17857E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Reputation:	moderate

**File Activities**

Show Windows behavior

**File Created****File Written****File Read****Analysis Process: conhost.exe PID: 7036 Parent PID: 7028****General**

Start time:	06:13:31
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1

Imagebase:	0x7ff6b2800000
File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

## Disassembly

## Code Analysis

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