

JoeSandbox Cloud BASIC



ID: 558864

Sample Name: plugmanzx.exe

Cookbook: default.jbs

Time: 15:37:47

Date: 24/01/2022

Version: 34.0.0 Boulder Opal

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Windows Analysis Report

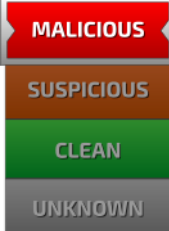
plugmanzx.exe

Overview

General Information

Sample Name:	plugmanzx.exe
Analysis ID:	558864
MD5:	7031570aa150b8..
SHA1:	caeb6580b9d33e..
SHA256:	f515a9d2910da4..
Tags:	exe NanoCore
Infos:	 

Detection



Nanocore

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

Signatures

Snort IDS alert for network traffic (e...

Multi AV Scanner detection for subm...

Malicious sample detected (through...

Sigma detected: NanoCore

Yara detected AntiVM3

Detected Nanocore Rat

Multi AV Scanner detection for drop...

Yara detected Nanocore RAT

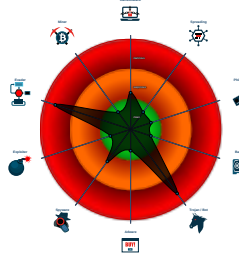
Sigma detected: Bad Opsec Default...

Tries to detect sandboxes and other...

Sigma detected: Suspicious Remote...

Sigma detected: Suspicious Add Tas...

Classification



Process Tree

- ```

System is w10x64
•  pluginmzx.exe (PID: 6396 cmdline: "C:\Users\user\Desktop\pluginmzx.exe" MD5: 7031570AA150B893F68A32900327B2AE)
•  powershell.exe (PID: 396 cmdline: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ZdNnwVcb.exe MD5: DBA3E6449E97D4E3DF64527EF7012A10)
•  conhost.exe (PID: 4952 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  schtasks.exe (PID: 576 cmdline: C:\Windows\System32\schtasks.exe" /Create /TN "Updates\ZdNnwVcb" /XML "C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
•  conhost.exe (PID: 2924 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  RegSvcs.exe (PID: 5952 cmdline: C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe MD5: 2867A3817C9245F7CF518524DFD18F28)
•  schtasks.exe (PID: 6828 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor" /xml "C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
•  conhost.exe (PID: 2144 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  schtasks.exe (PID: 5860 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor Task" /xml "C:\Users\user\AppData\Local\Temp\tmp2862.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
•  conhost.exe (PID: 1496 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  RegSvcs.exe (PID: 1036 cmdline: C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe 0 MD5: 2867A3817C9245F7CF518524DFD18F28)
•  conhost.exe (PID: 1688 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  dhcpcmon.exe (PID: 1940 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe" 0 MD5: 2867A3817C9245F7CF518524DFD18F28)
•  conhost.exe (PID: 6972 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
•  dhcpcmon.exe (PID: 4132 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe" MD5: 2867A3817C9245F7CF518524DFD18F28)
•  conhost.exe (PID: 3604 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4A96)
• cleanup

```

## Malware Configuration

 No configs have been found

## Yara Overview

| Memory Dumps                                                                         |                      |                            |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------|----------------------|----------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source                                                                               | Rule                 | Description                | Author                                 | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 0000000F.00000000.304626341.0000000000402000.0000040.00000400.00020000.00000000.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: #=qgz7ljmpp0J7FvL9dmi8ctJlLdgtcbw8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 0000000F.00000000.304626341.0000000000402000.0000040.00000400.00020000.00000000.sdmp | JoeSecurity_Nanocore | Yara detected Nanocore RAT | Joe Security                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 0000000F.00000000.304626341.0000000000402000.0000040.00000400.00020000.00000000.sdmp | NanoCore             | unknown                    | Kevin Breen<br><kevin@techanarchy.net> | <ul style="list-style-type: none"> <li>0xfc5f:\$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>0x10cb8:\$j: #=q</li> </ul> |
| 0000000F.00000002.521794334.0000000001450000.0000004.08000000.00040000.00000000.sdmp | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT   | Florian Roth                           | <ul style="list-style-type: none"> <li>0x5b99:\$x1: NanoCore.ClientPluginHost</li> <li>0x5bb3:\$x2: IClientNetworkHost</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 0000000F.00000002.521794334.0000000001450000.0000004.08000000.00040000.00000000.sdmp | Nanocore_RAT_Feb18_1 | Detects Nanocore RAT       | Florian Roth                           | <ul style="list-style-type: none"> <li>0x5b99:\$x2: NanoCore.ClientPluginHost</li> <li>0x6bce:\$s4: PipeCreated</li> <li>0x5b86:\$s5: IClientLoggingHost</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Click to see the 61 entries                                                          |                      |                            |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| Unpacked PEs                          |                      |                          |              |                                                                                                                                                                     |
|---------------------------------------|----------------------|--------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source                                | Rule                 | Description              | Author       | Strings                                                                                                                                                             |
| 15.2.RegSvc.exe.13e0000.3.raw.unpack  | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT | Florian Roth | <ul style="list-style-type: none"> <li>0x16e3:\$x1: NanoCore.ClientPluginHost</li> <li>0x171c:\$x2: IClientNetworkHost</li> </ul>                                   |
| 15.2.RegSvc.exe.13e0000.3.raw.unpack  | Nanocore_RAT_Feb18_1 | Detects Nanocore RAT     | Florian Roth | <ul style="list-style-type: none"> <li>0x16e3:\$x2: NanoCore.ClientPluginHost</li> <li>0x1800:\$s4: PipeCreated</li> <li>0x16fd:\$s5: IClientLoggingHost</li> </ul> |
| 15.2.RegSvc.exe.1410000.5.unpack      | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT | Florian Roth | <ul style="list-style-type: none"> <li>0x605:\$x1: NanoCore.ClientPluginHost</li> <li>0x63e:\$x2: IClientNetworkHost</li> </ul>                                     |
| 15.2.RegSvc.exe.1410000.5.unpack      | Nanocore_RAT_Feb18_1 | Detects Nanocore RAT     | Florian Roth | <ul style="list-style-type: none"> <li>0x605:\$x2: NanoCore.ClientPluginHost</li> <li>0x720:\$s4: PipeCreated</li> <li>0x61f:\$s5: IClientLoggingHost</li> </ul>    |
| 15.2.RegSvc.exe.1484c9f.12.raw.unpack | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT | Florian Roth | <ul style="list-style-type: none"> <li>0x1a53c:\$x1: NanoCore.ClientPluginHost</li> <li>0x1a556:\$x2: IClientNetworkHost</li> </ul>                                 |
| Click to see the 168 entries          |                      |                          |              |                                                                                                                                                                     |

Sigma Overview

AV Detection



Sigma detected: NanoCore

E-Banking Fraud



Sigma detected: NanoCore

System Summary



Sigma detected: Bad Opsec Defaults Sacrificial Processes With Improper Arguments

Sigma detected: Suspicious Remote Thread Created

Sigma detected: Suspicious Add Task From User AppData Temp

Sigma detected: Powershell Defender Exclusion

Sigma detected: Accessing WinAPI in PowerShell. Code Injection.

## Stealing of Sensitive Information



Sigma detected: NanoCore

## Remote Access Functionality



Sigma detected: NanoCore

## Jbx Signature Overview

### AV Detection



Multi AV Scanner detection for submitted file

Multi AV Scanner detection for dropped file

Yara detected Nanocore RAT

Machine Learning detection for sample

Machine Learning detection for dropped file

### Networking



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

### E-Banking Fraud



Yara detected Nanocore RAT

### System Summary



Malicious sample detected (through community Yara rule)

### Data Obfuscation



.NET source code contains potential unpacker

### Boot Survival



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

### Hooking and other Techniques for Hiding and Protection



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

### Malware Analysis System Evasion



Yara detected AntiVM3

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

### HIPS / PFW / Operating System Protection Evasion



## Stealing of Sensitive Information



Yara detected Nanocore RAT

## Remote Access Functionality



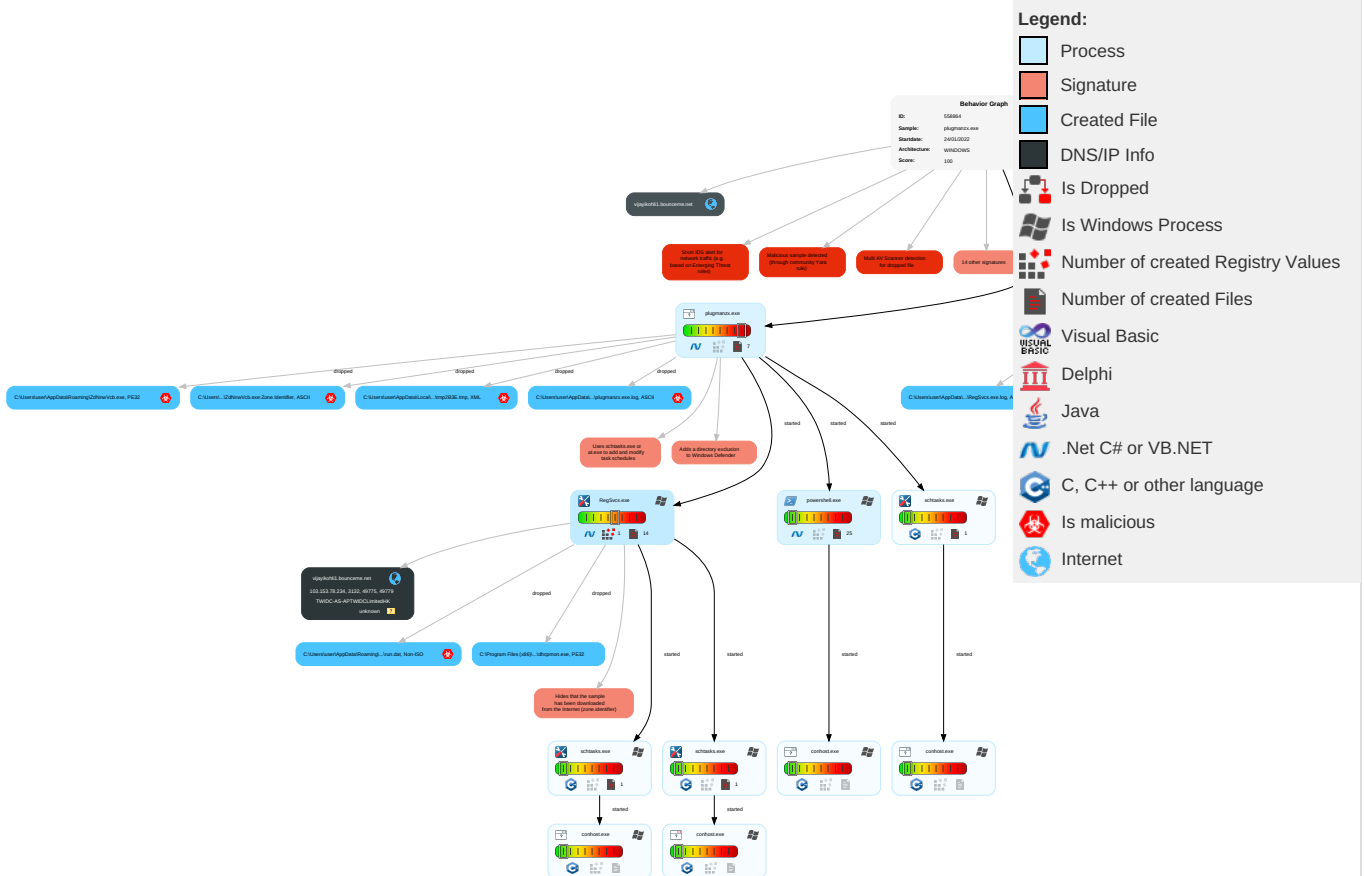
Detected Nanocore Rat

Yara detected Nanocore RAT

## Mitre Att&ck Matrix

| Initial Access                      | Execution                               | Persistence                          | Privilege Escalation     | Defense Evasion                              | Credential Access         | Discovery                             | Lateral Movement                   | Collection                     | Exfiltration                                          | Command and Control                 | Network Effects                             | Remote Service Effects                      | Impact                                   |
|-------------------------------------|-----------------------------------------|--------------------------------------|--------------------------|----------------------------------------------|---------------------------|---------------------------------------|------------------------------------|--------------------------------|-------------------------------------------------------|-------------------------------------|---------------------------------------------|---------------------------------------------|------------------------------------------|
| Valid Accounts                      | 1<br>Windows Management Instrumentation | 1<br>Scheduled Task/Job              | 1 2<br>Process Injection | 2<br>Masquerading                            | 1 1<br>Input Capture      | 1<br>Query Registry                   | Remote Services                    | 1 1<br>Input Capture           | Exfiltration Over Other Network Medium                | 1<br>Encrypted Channel              | Eavesdrop on Insecure Network Communication | Remotely Track Device Without Authorization | Modify System Partition                  |
| Default Accounts                    | 1<br>Scheduled Task/Job                 | Boot or Logon Initialization Scripts | 1<br>Scheduled Task/Job  | 1 1<br>Disable or Modify Tools               | LSASS Memory              | 2 1 1<br>Security Software Discovery  | Remote Desktop Protocol            | 1 1<br>Archive Collected Data  | Exfiltration Over Bluetooth                           | 1<br>Non-Standard Port              | Exploit SS7 to Redirect Phone Calls/SMS     | Remotely Wipe Data Without Authorization    | Device Lockout                           |
| Domain Accounts                     | At (Linux)                              | Logon Script (Windows)               | Logon Script (Windows)   | 2 1<br>Virtualization/Sandbox Evasion        | Security Account Manager  | 2<br>Process Discovery                | SMB/Windows Admin Shares           | Data from Network Shared Drive | Automated Exfiltration                                | 1<br>Remote Access Software         | Exploit SS7 to Track Device Location        | Obtain Device Cloud Backups                 | Delete Device Data                       |
| Local Accounts                      | At (Windows)                            | Logon Script (Mac)                   | Logon Script (Mac)       | 1 2<br>Process Injection                     | NTDS                      | 2 1<br>Virtualization/Sandbox Evasion | Distributed Component Object Model | Input Capture                  | Scheduled Transfer                                    | 1<br>Non-Application Layer Protocol | SIM Card Swap                               |                                             | Carrier Billing Fraud                    |
| Cloud Accounts                      | Cron                                    | Network Logon Script                 | Network Logon Script     | 1<br>Deobfuscate/Decode Files or Information | LSA Secrets               | 1<br>Application Window Discovery     | SSH                                | Keylogging                     | Data Transfer Size Limits                             | 1<br>Application Layer Protocol     | Manipulate Device Communication             |                                             | Manipulate App Store Rankings or Ratings |
| Replication Through Removable Media | Launchd                                 | Rc.common                            | Rc.common                | 1<br>Hidden Files and Directories            | Cached Domain Credentials | 1<br>File and Directory Discovery     | VNC                                | GUI Input Capture              | Exfiltration Over C2 Channel                          | Multiband Communication             | Jamming or Denial of Service                |                                             | Abuse Accessibility Features             |
| External Remote Services            | Scheduled Task                          | Startup Items                        | Startup Items            | 2<br>Obfuscated Files or Information         | DCSync                    | 1 2<br>System Information Discovery   | Windows Remote Management          | Web Portal Capture             | Exfiltration Over Alternative Protocol                | Commonly Used Port                  | Rogue Wi-Fi Access Points                   |                                             | Data Encrypted for Impact                |
| Drive-by Compromise                 | Command and Scripting Interpreter       | Scheduled Task/Job                   | Scheduled Task/Job       | 1 3<br>Software Packing                      | Proc Filesystem           | Network Service Scanning              | Shared Webroot                     | Credential API Hooking         | Exfiltration Over Symmetric Encrypted Non-C2 Protocol | Application Layer Protocol          | Downgrade to Insecure Protocols             |                                             | Generate Fraudulent Advertising Revenue  |

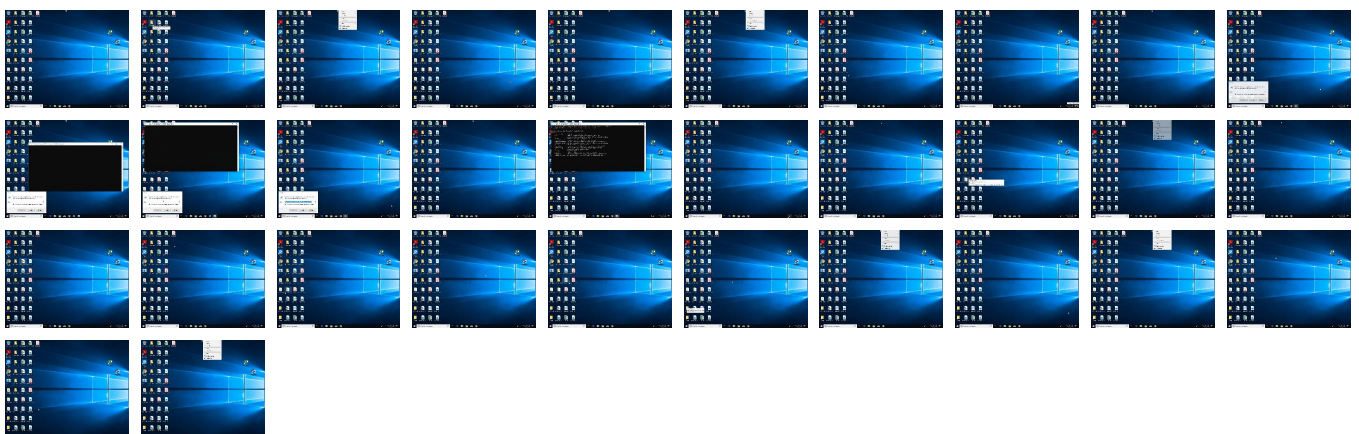
## Behavior Graph



## Screenshots

## Thumbnails

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





## Antivirus, Machine Learning and Genetic Malware Detection

### Initial Sample

| Source        | Detection | Scanner        | Label                           | Link                   |
|---------------|-----------|----------------|---------------------------------|------------------------|
| plugmanzx.exe | 47%       | Virustotal     |                                 | <a href="#">Browse</a> |
| plugmanzx.exe | 40%       | ReversingLabs  | ByteCode-MSIL.Backdoor.Na noBot |                        |
| plugmanzx.exe | 100%      | Joe Sandbox ML |                                 |                        |

### Dropped Files

| Source                                          | Detection | Scanner        | Label                           | Link                   |
|-------------------------------------------------|-----------|----------------|---------------------------------|------------------------|
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe      | 100%      | Joe Sandbox ML |                                 |                        |
| C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe | 0%        | 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  |                                 |                        |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe      | 47%       | Virustotal     |                                 | <a href="#">Browse</a> |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe      | 40%       | ReversingLabs  | ByteCode-MSIL.Backdoor.Na noBot |                        |

### Unpacked PE Files

| Source                            | Detection | Scanner | Label                    | Link | Download                      |
|-----------------------------------|-----------|---------|--------------------------|------|-------------------------------|
| 15.2.RegSvc.exe.400000.0.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |
| 15.0.RegSvc.exe.400000.3.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |
| 15.2.RegSvc.exe.5a30000.36.unpack | 100%      | Avira   | TR/NanoCore.fadte        |      | <a href="#">Download File</a> |
| 15.0.RegSvc.exe.400000.0.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |
| 15.0.RegSvc.exe.400000.1.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |
| 15.0.RegSvc.exe.400000.2.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |
| 15.0.RegSvc.exe.400000.4.unpack   | 100%      | Avira   | TR/Dropper.MSI<br>L.Gen7 |      | <a href="#">Download File</a> |

|                                                                                                        |
|--------------------------------------------------------------------------------------------------------|
| <b>Domains</b>                                                                                         |
|  No Antivirus matches |

|                                                                                                        |
|--------------------------------------------------------------------------------------------------------|
| <b>URLs</b>                                                                                            |
|  No Antivirus matches |

| <b>Domains and IPs</b>    |                |        |           |                     |            |
|---------------------------|----------------|--------|-----------|---------------------|------------|
| <b>Contacted Domains</b>  |                |        |           |                     |            |
| Name                      | IP             | Active | Malicious | Antivirus Detection | Reputation |
| vijayikohli1.bounceme.net | 103.153.78.234 | true   | false     |                     | high       |

| <b>Contacted URLs</b>                                                                 |           |                     |            |
|---------------------------------------------------------------------------------------|-----------|---------------------|------------|
| Name                                                                                  | Malicious | Antivirus Detection | Reputation |
| 0,0,245672528,0000000000498000,00000002,00000001,01000000,00000003,3,2C678C69C60A9225 | true      |                     | low        |

| <b>URLs from Memory and Binaries</b>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                     |            |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------|------------|
| Name                                                       | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Malicious | Antivirus Detection | Reputation |
| http://google.com                                          | RegSvc.exe, 0000000F.00000002.525855110.0000000050D2000.00000004.00000800.00020000.00000000.sdmp, RegSvc.exe, 0000000F.00000002.525364655.0000000004DA1000.00000004.00000800.00020000.00000000.sdmp, RegSvc.exe, 0000000F.00000002.525737739.000000004FE7000.00000004.00000800.00020000.00000000.sdmp, RegSvc.exe, 0000000F.00000002.521751519.000000001430000.00000004.08000000.00040000.00000000.sdmp, RegSvc.exe, 0000000F.00000002.525653853.0000000004F71000.00000004.00000800.00020000.00000000.sdmp | false     |                     | high       |
| http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name | plugmanzx.exe, 00000000.00000002.308524154.0000000002A11000.00000004.00000800.0020000.00000000.sdmp, plugmanzx.exe, 00000000.00000002.308781771.0000000002B9B000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                  | false     |                     | high       |

|                                   |
|-----------------------------------|
| <b>World Map of Contacted IPs</b> |
|-----------------------------------|



#### Public IPs

| IP             | Domain                    | Country | Flag | ASN    | ASN Name                  | Malicious |
|----------------|---------------------------|---------|------|--------|---------------------------|-----------|
| 103.153.78.234 | vijayikohli1.bounceme.net | unknown |      | 134687 | TWIDC-AS-APTWIDCLimitedHK | false     |

## General Information

|                                                    |                                                                                                                               |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Joe Sandbox Version:                               | 34.0.0 Boulder Opal                                                                                                           |
| Analysis ID:                                       | 558864                                                                                                                        |
| Start date:                                        | 24.01.2022                                                                                                                    |
| Start time:                                        | 15:37:47                                                                                                                      |
| Joe Sandbox Product:                               | CloudBasic                                                                                                                    |
| Overall analysis duration:                         | 0h 14m 19s                                                                                                                    |
| Hypervisor based Inspection enabled:               | false                                                                                                                         |
| Report type:                                       | light                                                                                                                         |
| Sample file name:                                  | plugmanzx.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: | 36                                                                                                                            |
| 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@21/21@12/1                                                                                            |
| EGA Information:                                   | <ul style="list-style-type: none"> <li>Successful, ratio: 60%</li> </ul>                                                      |

|                    |                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HDC Information:   | <ul style="list-style-type: none"><li>• Successful, ratio: 1.5% (good quality ratio 0.9%)</li><li>• Quality average: 43%</li><li>• Quality standard deviation: 39.5%</li></ul> |
| HCA Information:   | <ul style="list-style-type: none"><li>• Successful, ratio: 87%</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

- Exclude process from analysis (whitelisted): MpCmdRun.exe, BackgroundTransferHost.exe, HxTsr.exe, RuntimeBroker.exe, backgroundTaskHost.exe, SgrmBroker.exe, conhost.exe, WmiPrvSE.exe, svchost.exe
- TCP Packets have been reduced to 100
- Excluded IPs from analysis (whitelisted): 23.211.6.115, 20.54.104.15, 40.91.112.76
- Excluded domains from analysis (whitelisted): www.bing.com, client.wns.windows.com, displaycatalog-rp-uswest.md.mp.microsoft.com.akadns.net, fs.microsoft.com, displaycatalog-rp-europe.md.mp.microsoft.com.akadns.net, ctldl.windowsupdate.com, store-images.s-microsoft.com-c.edgekey.net, consumerrp-displaycatalog-aks2aks-europe.md.mp.microsoft.com.akadns.net, wus2-displaycatalogrp.frontdoor.bigcatalog.commerce.microsoft.com, arc.msn.com, consumerrp-displaycatalog-aks2eap-europe.md.mp.microsoft.com.akadns.net, ris.api.iris.microsoft.com, e12564.dspb.akamaiedge.net, store-images.s-microsoft.com, consumer-displaycatalogrp-aks2aks-uswest.md.mp.microsoft.com.akadns.net, displaycatalog.mp.microsoft.com, watson.telemetry.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net, displaycatalog-rp.md.mp.microsoft.com.akadns.net, neu-consumerrp-displaycatalog-aks2aks-europe.md.mp.microsoft.com.akadns.net
- Execution Graph export aborted for target dhcpmon.exe, PID 1940 because there are no executed function
- Execution Graph export aborted for target dhcpmon.exe, PID 4132 because it is empty
- Not all processes where analyzed, report is missing behavior information
- Report creation exceeded maximum time and may have missing disassembly code information.
- Report size exceeded maximum capacity and may have missing behavior information.
- Report size getting too big, too many NtAllocateVirtualMemory calls found.
- Report size getting too big, too many NtDeviceIoControlFile calls found.
- Report size getting too big, too many NtOpenKeyEx calls found.
- Report size getting too big, too many NtProtectVirtualMemory calls found.
- Report size getting too big, too many NtQueryValueKey calls found.

Simulations

Behavior and APIs

| Time     | Type            | Description                                                                                                          |
|----------|-----------------|----------------------------------------------------------------------------------------------------------------------|
| 15:38:50 | API Interceptor | 1x Sleep call for process: plugmanzx.exe modified                                                                    |
| 15:39:12 | API Interceptor | 37x Sleep call for process: powershell.exe modified                                                                  |
| 15:39:28 | Task Scheduler  | Run new task: DHCP Monitor path: "C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe" s>\$(Arg0)              |
| 15:39:28 | Autostart       | Run: HKLM\Software\Microsoft\Windows\CurrentVersion\Run DHCP Monitor C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe |
| 15:39:30 | API Interceptor | 678x Sleep call for process: RegSvcs.exe modified                                                                    |
| 15:39:31 | Task Scheduler  | Run new task: DHCP Monitor Task path: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" s>\$(Arg0)                   |

Joe Sandbox View / Context

IPs

No context

Domains

No context

ASNs

No context

JA3 Fingerprints

No context

Dropped Files

Created / dropped Files

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

Process:

C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe

File Type:

PE32 executable (console) Intel 80386 Mono/.Net assembly, for MS Windows

Category:

dropped

Size (bytes):

45152

Entropy (8bit):

6.149629800481177

Encrypted:

false

SSDEEP:

768:bBbSoy+SdlBf0k2dsYyV6lq87PiU9FVlaLmf:EoOIBf0ddsYy8LUjVBC

MD5:

2867A3817C9245F7CF518524DFD18F28

SHA1:

D7BA2A111CEDD5BF523224B3F1CFE58EEC7C2FDC

SHA-256:

43026DCFF238F20CFF0419924486DEE45178119CFDD0D366B79D67D950A9BF50

SHA-512:

7D3D3DBB42B7966644D716AA9CBC75327B2ACB02E43C61F1DAD4AFE5521F9FE248B33347DFE15B637FB33EB97CDB322BCAEAE08BAE3F2FD863A9AD9B3A4D6B42

Malicious:

false

Antivirus:

Antivirus: Virustotal, Detection: 0%, [Browse](#)

Antivirus: Metadefender, Detection: 0%, [Browse](#)

Antivirus: ReversingLabs, Detection: 0%

Reputation:

unknown

Preview:

MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....PE..L..zX.Z.....0..d.....V....@.. .....".  
.....O.....8.....r..>.....H.....text...c... ..d..... ..\src...8.....f.....@...@.reloc.....  
.....p.....@.B.....8.....H.....+...S.....|..P.....r...p(...\*2.(....(\*z.r...p(...{....}....\*...\*s.....\*0..{.....Q~.s.....+i~...0....{....  
s.....o...r!..p.({...Q.P.;.P....{....o...o .....{....o!...o".....,o#.t.....\*.0..{.....s\$.0%...X..{....~\*.o&...\*0.....('.....&....\*.....0.....{.....&....\*.....  
.....0.....{....{....~....{....~....o....9}...

C:\Users\user\AppData\Local\Microsoft\CLR\_v4.0\_32\UsageLogs\RegSvcs.exe.log

Process:

C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe

File Type:

ASCII text, with CRLF line terminators

Category:

modified

Size (bytes):

142

Entropy (8bit):

5.090621108356562

Encrypted:

false

SSDEEP:

3:QHXMKa\wwwUC7WglAFXMWA2yTMGfsbNRLFS9Am12MFuAvOAsDeieVyn:Q3La\xwczlAFXMWTyAGCDLIP12MUAwww

MD5:

8C0458BB9EA02D50565175E38D577E35

SHA1:

F0B50702CD6470F3C17D637908F83212FDBDB2F2

SHA-256:

C578E86DB701B9AFA3626E804CF434F9D32272FF59FB32FA9A51835E5A148B53

SHA-512:

804A47494D9A462FFA6F39759480700ECBE5A7F3A15EC3A6330176ED9C04695D2684BF6BF85AB86286D52E7B727436D0BB2E8DA96E20D47740B5CE3F856B5D01

Malicious:

true

Reputation:

unknown

Preview:

1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.EnterpriseServices, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..

C:\Users\user\AppData\Local\Microsoft\CLR\_v4.0\_32\UsageLogs\dhcpmon.exe.log

Process:

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

File Type:

ASCII text, with CRLF line terminators

Category:

modified

Size (bytes):

142

Entropy (8bit):

5.090621108356562

Encrypted:

false

SSDEEP:

3:QHXMKa\wwwUC7WglAFXMWA2yTMGfsbNRLFS9Am12MFuAvOAsDeieVyn:Q3La\xwczlAFXMWTyAGCDLIP12MUAwww

MD5:

8C0458BB9EA02D50565175E38D577E35

SHA1:

F0B50702CD6470F3C17D637908F83212FDBDB2F2

SHA-256:

C578E86DB701B9AFA3626E804CF434F9D32272FF59FB32FA9A51835E5A148B53

SHA-512:

804A47494D9A462FFA6F39759480700ECBE5A7F3A15EC3A6330176ED9C04695D2684BF6BF85AB86286D52E7B727436D0BB2E8DA96E20D47740B5CE3F856B5D01

Malicious:

false

Reputation:

unknown



|                                                                              |                                                                                                                                  |
|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\_P5ScriptPolicyTest_wol01yk4.coh.ps1</b> |                                                                                                                                  |
| Process:                                                                     | C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe                                                                        |
| File Type:                                                                   | very short file (no magic)                                                                                                       |
| Category:                                                                    | dropped                                                                                                                          |
| Size (bytes):                                                                | 1                                                                                                                                |
| Entropy (8bit):                                                              | 0.0                                                                                                                              |
| Encrypted:                                                                   | false                                                                                                                            |
| SSDEEP:                                                                      | 3:U:U                                                                                                                            |
| MD5:                                                                         | C4CA4238A0B923820DCC509A6F75849B                                                                                                 |
| SHA1:                                                                        | 356A192B7913B04C54574D18C28D46E6395428AB                                                                                         |
| SHA-256:                                                                     | 6B86B273FF34FCE19D6B804EFF5A3F5747ADA4EAA22F1D49C01E52DDB7875B4B                                                                 |
| SHA-512:                                                                     | 4DFF4EA340F0A823F15D3F4F01AB62EAE0E5DA579CCB851F8DB9DFE84C58B2B37B89903A740E1EE172DA793A6E79D560E5F7F9BD058A12A280433ED6FA46510A |
| Malicious:                                                                   | false                                                                                                                            |
| Reputation:                                                                  | unknown                                                                                                                          |
| Preview:                                                                     | 1                                                                                                                                |

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Process:                                            | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| File Type:                                          | XML 1.0 document, ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Size (bytes):                                       | 1320                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Entropy (8bit):                                     | 5.135668813522653                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SSDEEP:                                             | 24:2dH4+S/4oL600QIMhEMjn5pwjVLUYODOLG9RJh7h8gK0mXtn:cbk4oL600QydbQxIYODOLedq3ZXj                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MD5:                                                | 8CAD1B41587CED0F1E74396794F31D58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA1:                                               | 11054BF74FCF5E8E412768035E4DAE43AA7B710F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-256:                                            | 3086D914F6B23268F8A12CB1A05516CD5465C2577E1D1E449F1B45C8E5E8F83C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA-512:                                            | 99C2EF89029DE51A866DF932841684B7FC912DF21E10E2DD0D09E400203BBDC6CBA6319A31780B7BF8B286D2CEA8EA3FC7D084348BF2F002AB4F5A34218CCBEF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Malicious:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation:                                         | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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 |

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmp2862.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Process:                                            | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| File Type:                                          | XML 1.0 document, ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Size (bytes):                                       | 1310                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Entropy (8bit):                                     | 5.109425792877704                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SSDEEP:                                             | 24:2dH4+S/4oL600QIMhEMjn5pwjVLUYODOLG9RJh7h8gK0R3xtn:cbk4oL600QydbQxIYODOLedq3S3j                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| MD5:                                                | 5C2F41CFC6F988C859DA7D727AC2B62A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA1:                                               | 68999C85FC7E37BAB9216E0099836D40D4545C1C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-256:                                            | 98B6E66B6C2173B9B1FC97FE51805340EFDE978B695453742EBAB631018398B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:                                            | B5DA5DA378D038AFBF8A7738E47921ED39F9B7262CAA2993D915D9291A3322F94EFE8CCA6E7AD678A670DB19926B22B20E5028460FCC89CEA7F6635E7557354                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Malicious:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation:                                         | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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\tmp2B3E.tmp  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:                                                                                                                      | C:\Users\user\Desktop\plugmanzx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| File Type:                                                                                                                    | XML 1.0 document, ASCII text                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Category:                                                                                                                     | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Size (bytes):                                                                                                                 | 1599                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Entropy (8bit):                                                                                                               | 5.132635023580795                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Encrypted:                                                                                                                    | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SSDEEP:                                                                                                                       | 24:2di4+S2qh/a1Kby1moqUnrKMhEMOFGpwOzNgU3ODOilQRvh7hwrgXuNtMxvn:cgeCaYrFdOFzOzN33ODOiDdKrsuTMv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MD5:                                                                                                                          | B4F263ACB7AF1902CC8C885505F8F9CE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA1:                                                                                                                         | 3227E2BCA0CC2CDE0C7418BB8E71A49F4F70DAAB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA-256:                                                                                                                      | 06133FEBB60ED7D01606A57F5AD5BC02FA26DCC8097223EF7466DC00F3BF26F8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA-512:                                                                                                                      | DB02B4B9C42CE66E969C647FDCAA2808A0AF36ABB16F3404361DD2AFA92F4C9E181FAA379835E9828E2600396459CA27E463F81E5B825DEC74BDD46DA9C819E8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Malicious:                                                                                                                    | <b>true</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Reputation:                                                                                                                   | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Preview:                                                                                                                      | <?xml version="1.0" encoding="UTF-16"?>.<Task version="1.2" xmlns="http://schemas.microsoft.com/windows/2004/02/mit/task">. <RegistrationInfo>. <Date>2014-10-25T14:27:44.8929027</Date>. <Author>computer\user</Author>. </RegistrationInfo>. <Triggers>. <LogonTrigger>. <Enabled>true</Enabled>. <UserId>computer\user</UserId>. </LogonTrigger>. <RegistrationTrigger>. <Enabled>false</Enabled>. </RegistrationTrigger>. </Triggers>. <Principals>. <Principal id="Author">. <UserId>computer\user</UserId>. <LogonType>InteractiveToken</LogonType>. <RunLevel>LeastPrivilege</RunLevel>. </Principal>. </Principals>. <Settings>. <MultipleInstancesPolicy>StopExisting</MultipleInstancesPolicy>. <DisallowStartIfOnBatteries>false</DisallowStartIfOnBatteries>. <StopIfGoingOnBatteries>true</StopIfGoingOnBatteries>. <AllowHardTerminate>false</AllowHardTerminate>. <StartWhenAvailable>true</StartWhenAvailable>. |

| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat |                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:                                                                       | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                                                                                                    |
| File Type:                                                                     | data                                                                                                                                                                                                         |
| Category:                                                                      | dropped                                                                                                                                                                                                      |
| Size (bytes):                                                                  | 232                                                                                                                                                                                                          |
| Entropy (8bit):                                                                | 7.024371743172393                                                                                                                                                                                            |
| Encrypted:                                                                     | false                                                                                                                                                                                                        |
| SSDEEP:                                                                        | 6:X4LDAnybgCFcpJSQwP4d7ZrqJgTFwoaw+9XU4:X4LEnybgCFCtvd7ZrCgpwoaw+Z9                                                                                                                                          |
| MD5:                                                                           | 32D0AAE13696FF7F8AF33B2D22451028                                                                                                                                                                             |
| SHA1:                                                                          | EF80C4E0DB2AE8EF288027C9D3518E6950B583A4                                                                                                                                                                     |
| SHA-256:                                                                       | 5347661365E7AD2C1ACC27AB0D150FFA097D9246BB3626FCA06989E976E8DD29                                                                                                                                             |
| SHA-512:                                                                       | 1D77FC13512C0DBC4EFD7A66ACB502481E4EFA0FB73D0C7D0942448A72B9B05BA1EA78DDF0BE966363C2E3122E0B631DB7630D044D08C1E1D32B9FB025C35A5                                                                              |
| Malicious:                                                                     | false                                                                                                                                                                                                        |
| Reputation:                                                                    | unknown                                                                                                                                                                                                      |
| Preview:                                                                       | Gj.h\3.A...5.x.&...i+...c(1.P..P.cLT...A.b.....4h...t+..Zl..i.....@.3..{...grv+V...B.....}.P...W.4C)uL.....S-..F...}.....E.....E...6E.....{...{yS...7..".hK.!x.2.i.i.zJ... ....f..?_....0.:e[7w[1..!4.....&. |

| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat  |                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Process:                                                                                                                                                       | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                       |
| File Type:                                                                                                                                                     | Non-ISO extended-ASCII text, with no line terminators                                                                           |
| Category:                                                                                                                                                      | dropped                                                                                                                         |
| Size (bytes):                                                                                                                                                  | 8                                                                                                                               |
| Entropy (8bit):                                                                                                                                                | 3.0                                                                                                                             |
| Encrypted:                                                                                                                                                     | false                                                                                                                           |
| SSDEEP:                                                                                                                                                        | 3:wntn:wtn                                                                                                                      |
| MD5:                                                                                                                                                           | 627C061FD220A043BEE79F74A0FE95BD                                                                                                |
| SHA1:                                                                                                                                                          | DA256F89A4A896887A5FE31F9365C827260FBC5C                                                                                        |
| SHA-256:                                                                                                                                                       | 86CC0F6812D9BE9646C5D657C17CD91A79AC3A33D0C2F747F55DE7FC2C57B4A5                                                                |
| SHA-512:                                                                                                                                                       | E4010EDE0C289070C1C743E20D09078AAA006983AE816F27ECCD0BB190E67401E03A4077D13E2CE078FAF43064337E4D0CF9CF2E0169FCE1AB9D42BBECFEF77 |
| Malicious:                                                                                                                                                     | <b>true</b>                                                                                                                     |
| Reputation:                                                                                                                                                    | unknown                                                                                                                         |
| Preview:                                                                                                                                                       | 1^.....H                                                                                                                        |

| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\settings.bin |                                                           |
|---------------------------------------------------------------------------------|-----------------------------------------------------------|
| Process:                                                                        | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe |
| File Type:                                                                      | data                                                      |
| Category:                                                                       | dropped                                                   |

|                 |                                                                                                                                  |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------|
| Size (bytes):   | 40                                                                                                                               |
| Entropy (8bit): | 5.221928094887364                                                                                                                |
| Encrypted:      | false                                                                                                                            |
| SSDEEP:         | 3:9bzY6oRDMjmPl:RzWDMCd                                                                                                          |
| MD5:            | AE0F5E6CE7122AF264EC533C6B15A27B                                                                                                 |
| SHA1:           | 1265A495C42EED76CC043D50C60C23297E76CCE1                                                                                         |
| SHA-256:        | 73B0B92179C61C26589B47E9732CE418B07EDEE3860EE5A2A5FB06F3B8AA9B26                                                                 |
| SHA-512:        | DD44C2D24D4E3A0F0B988AD3D04683B5CB128298043134649BBE33B2512CE0C9B1A8E7D893B9F66FBBCCDD901E2B0646C4533FB6C0C8C4AFCB95A0EFB95D44F8 |
| Malicious:      | false                                                                                                                            |
| Reputation:     | unknown                                                                                                                          |
| Preview:        | 9iH...}Z.4..f..... 8.j.... .&X..e.F.*.                                                                                           |

|                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Process:                                                                                                                                                         | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| File Type:                                                                                                                                                       | data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Category:                                                                                                                                                        | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Size (bytes):                                                                                                                                                    | 327432                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Entropy (8bit):                                                                                                                                                  | 7.99938831605763                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Encrypted:                                                                                                                                                       | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SSDEEP:                                                                                                                                                          | 6144:oX44S90aTiB66x3Pl6nGV4bfD6wXPIZ9iBj0UeprGm2d7Tm:LkjYGsfGUc9iB4UeprKdnm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MD5:                                                                                                                                                             | 7E8F4A764B981D5B82D1CC49D341E9C6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA1:                                                                                                                                                            | D9F0685A028FB219E1A6286AEFB7D6FCFC778B85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SHA-256:                                                                                                                                                         | 0BD3AAC12623520C4E2031C8B96B4A154702F36F97F643158E91E987D317B480                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA-512:                                                                                                                                                         | 880E46504FCFB4B15B86B9D8087BA88E6C4950E433616EBB637799F42B081ABF6F07508943ECB1F786B2A89E751F5AE62D750BDCFFDDF535D600CF66EC44E926                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Malicious:                                                                                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Reputation:                                                                                                                                                      | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Preview:                                                                                                                                                         | pT...l.W..G..J..a.).@.i..wpK.so@...5.=^..Q..oy.=e@9.B...F..09u"3.. 0t..RdN_4d.....E....i.....~... .fX_...Xf.p^.....>a..\$...e.6:7d.(a.A...=)*).....{B.[...y%*.i.Q.<..xt.X..H...H F7g...l.*3.{n...L.y.i..s-....(5i.....J.5b7)..fK..HV.....0.... n.w6PML.....v.""v.....#.X.a...../...cC...i..l[>5n...+e.d'...}...[.../...D.t.GVp.zz.....(..o.....b...+`J.{...hS1G.^*l..v&.jm.#u..1..Mg!E..U.T.....6.2>...6.l.K.w"o..E..."K%{[...z.7....<.....]t.....[Z.u...3X8.Ql.j_&..N..q.e.2...6.R.~..9.Bq..A.v.6.G..#y.....O....Z)G...w..E..k(....+.O.....Vg.2xC.... .O..jC.....Z..~..P...q./-.'h..._cj.=..B.x.Q9.pu. i4...i...;O...n.?.,. ....v?5).OY@dG[<.._[69@.2..m..l..oP=...xrK?.....b..5....i&...l.clb)..Q..O+.V.mJ.....pz....>F.....H...6\$. ..d... m...N...1.R..B.i.....\$. \$.....CY)..\$.r....H...8...li.....7 P.....?h....R.iF..6...q(.@Ll.s..+K.....?m..H....*. l.&<)>.... .B....3....l.o...u1..8i=z.W..7 |

|                                                                             |                                                                                                                                 |
|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat |                                                                                                                                 |
| Process:                                                                    | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                       |
| File Type:                                                                  | ASCII text, with no line terminators                                                                                            |
| Category:                                                                   | dropped                                                                                                                         |
| Size (bytes):                                                               | 57                                                                                                                              |
| Entropy (8bit):                                                             | 4.830795005765378                                                                                                               |
| Encrypted:                                                                  | false                                                                                                                           |
| SSDEEP:                                                                     | 3:oMty8WddSWA1KMnN:oMLW6WA1j                                                                                                    |
| MD5:                                                                        | 08E799E8E9B4FDA648F2500A40A11933                                                                                                |
| SHA1:                                                                       | AC76B5E20DED247803448A2F586731ED7D84B9F3                                                                                        |
| SHA-256:                                                                    | D46E34924067EB071D1F031C0BC015F4B711EDCE64D8AE00F24F29E73ECB71DB                                                                |
| SHA-512:                                                                    | 5C5701A86156D573BE274E73615FD6236AC89630714863A4CB2639EEC8EC1BE746839EBF8A9AEBA0A9BE326AF6A02D8F9BD7A93D3FFB139BADE945572DF5FE9 |
| Malicious:                                                                  | false                                                                                                                           |
| Reputation:                                                                 | unknown                                                                                                                         |
| Preview:                                                                    | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                       |

|                                                                                                                                                                                                                    |                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe   |                                                                      |
| Process:                                                                                                                                                                                                           | C:\Users\user\Desktop\plugmanzx.exe                                  |
| File Type:                                                                                                                                                                                                         | PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows |
| Category:                                                                                                                                                                                                          | dropped                                                              |
| Size (bytes):                                                                                                                                                                                                      | 473088                                                               |
| Entropy (8bit):                                                                                                                                                                                                    | 7.83796766223819                                                     |
| Encrypted:                                                                                                                                                                                                         | false                                                                |
| SSDEEP:                                                                                                                                                                                                            | 12288:d3jmSsNIXVfqxWnvkrWOzAG30uYs8VGriQ:dySsNfcGzkJV                |
| MD5:                                                                                                                                                                                                               | 7031570AA150B893F68A32900327B2AE                                     |

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SHA1:       | CAEB6580B9D33EEDEA97C7775AD0853A33A59B3A                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SHA-256:    | F515A9D2910DA428D7803AFC2244476A5B185F30361482CC1DD49670513281A5                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SHA-512:    | CFA535B9A5931D41E2177447D6A255ACFB97BA4A0672A776CD6B741515DD9F473CD834A8E119BD096934B954590A2368EECF62A1953C77A5DF7B8AB8152A877                                                                                                                                                                                                                                                                                                                                                              |
| Malicious:  | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Antivirus:  | <ul style="list-style-type: none"><li>Antivirus: Joe Sandbox ML, Detection: 100%</li><li>Antivirus: Virustotal, Detection: 47%, <a href="#">Browse</a></li><li>Antivirus: ReversingLabs, Detection: 40%</li></ul>                                                                                                                                                                                                                                                                            |
| Reputation: | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Preview:    | MZ.....@.....!..L!This program cannot be run in DOS mode...\$......PE..L...{a.....0.....J... ..`....@.. ..@.....<J.O...`.....H.....text...*.....`rsrc.....`.....@..@.reloc.....6.....@..B.....pJ.....H.....`.....0...(..8.....0.....*.....0.....{...*.0.....}...*.0..N.....=.G.....a%..^E.....'+%{.....*Z.....a+.....T.Z.....a+*..0... TQs. cji.a%..^E.....+..{.....v_zW w...a+*..0.....}...*.0...;.....{..... ..GJ.a%..^E.....+.. x~.Z ..a+*..0.....}.....}.....(!... ..\$. .1.Wa%..^E..... |

|                                                                                                                                              |                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe:Zone.Identifier  |                                                                                                                                 |
| Process:                                                                                                                                     | C:\Users\user\Desktop\plugmanzx.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:                                                                                                                                     | 89879F237C0C051EBE784D0690657A6827A312A82735DA42AD5F744D734FC545BEC9642C19D14C05B2F01FF53BC731530C92F7327BB7DC9CDE1B60FB21CD64E |
| Malicious:                                                                                                                                   | true                                                                                                                            |
| Reputation:                                                                                                                                  | unknown                                                                                                                         |
| Preview:                                                                                                                                     | [ZoneTransfer]....ZoneId=0                                                                                                      |

|                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\Documents\20220124\PowerShell_transcript.302494.Nx1BNBLK.20220124153909.txt |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Process:                                                                                  | C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| File Type:                                                                                | UTF-8 Unicode (with BOM) text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Category:                                                                                 | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Size (bytes):                                                                             | 5788                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Entropy (8bit):                                                                           | 5.393324346946901                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Encrypted:                                                                                | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SSDEEP:                                                                                   | 96:BZl/AZNMqDo1ZBZ+/AZNMqDo1ZcwmqZ+/AZNMqDo1Zkp44aZi:c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MD5:                                                                                      | 322EAB80A082DBF7468601BEE9B89D84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA1:                                                                                     | 120C227A4DC7419A0F64FBAAD48A1EF08D2056F2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SHA-256:                                                                                  | 5538E36B6AF96117170A0165424A8688EB63572F87171D7DD1D2E093D04B413F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA-512:                                                                                  | 204C803D29E60D2147FEAE394D58CD58ACF6BC60E900ED2E9A9E1D54FFF2CA6825C837E3B93CFBECB36E74D091B4F2FAE1F90521EE43BEB3EA685751D486887                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Malicious:                                                                                | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Reputation:                                                                               | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Preview:                                                                                  | .....Windows PowerShell transcript start..Start time: 20220124153911..Username: computer\user..RunAs User: computer\user..Configuration Name: ..Machine: 302494 (Microsoft Windows NT 10.0.17134.0)..Host Application: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\ZdNnwVcb.exe..Process ID: 396..PSVersion: 5.1.17134.1..PSEdition: Desktop..PSCompatibleVersions: 1.0, 2.0, 3.0, 4.0, 5.0, 5.1.17134.1..BuildVersion: 10.0.17134.1..CLRVersion: 4.0.30319.42000..WSManStackVersion: 3.0..PSRemotingProtocolVersion: 2.3..SerializationVersion: 1.1.0 ..1. .... Command start time: 20220124153911..... .PS>Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\ZdNnwVcb.exe.....Windows PowerShell transcript start..Start time: 20220124154326..Username: computer\user..RunAs User: computer\alfo |

|                 |                                                             |
|-----------------|-------------------------------------------------------------|
| \Device\ConDrv  |                                                             |
| Process:        | C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe            |
| File Type:      | ASCII text, with CRLF line terminators                      |
| Category:       | dropped                                                     |
| Size (bytes):   | 1141                                                        |
| Entropy (8bit): | 4.44831826838854                                            |
| Encrypted:      | false                                                       |
| SSDEEP:         | 24:zKLXkb4DObntKlglUEnfQtvNuNpKOK5aM9YJC:zKL0b4DQntKKH1MqJC |
| MD5:            | 1AEB3A784552CFD2AEDEDC1D43A97A4F                            |
| SHA1:           | 804286AB9F8B3DE053222826A69A7CDA3492411A                    |

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SHA-256:    | 0BC438F4B1208E1390C12D375B6CBB08BF47599D1F24BD07799BB1DF384AA293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-512:    | 5305059BA86D5C2185E590EC036044B2A17ED9FD9863C2E3C7E7D8035EF0C79E53357AF5AE735F7D432BC70156D4BD3ACB42D100CFB05C2FB669EA22368F145                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Malicious:  | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Reputation: | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Preview:    | Microsoft (R) .NET Framework Services Installation Utility Version 4.7.3056.0..Copyright (C) Microsoft Corporation. All rights reserved.....USAGE: regsvcs.exe [options] AssemblyName..Options:.. /? or /help Display this usage message... /fc Find or create target application (default)... /c Create target application, error if it already exists... /exapp Expect an existing application... /tlb:<tlbfile> Filename for the exported type library... /appname:<name> Use the specified name for the target application... /parname:<name> Use the specified name or id for the target partition... /extlb Use an existing type library... /reconfig Reconfigure existing target application (default)... /noreconfig Don't reconfigure existing target application... /u Uninstall target application... /nologo Suppress logo output... /quiet Suppress logo output and success output... /c |

|                       |                                                                                                                                                                                                                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Static File Info      |                                                                                                                                                                                                                                                                                                                                          |
| General               |                                                                                                                                                                                                                                                                                                                                          |
| File type:            | PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows                                                                                                                                                                                                                                                                     |
| Entropy (8bit):       | 7.83796766223819                                                                                                                                                                                                                                                                                                                         |
| TrID:                 | <ul style="list-style-type: none"><li>Win32 Executable (generic) Net Framework (10011505/4) 49.83%</li><li>Win32 Executable (generic) a (10002005/4) 49.78%</li><li>Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36%</li><li>Generic Win/DOS Executable (2004/3) 0.01%</li><li>DOS Executable Generic (2002/1) 0.01%</li></ul> |
| File name:            | plugmanzx.exe                                                                                                                                                                                                                                                                                                                            |
| File size:            | 473088                                                                                                                                                                                                                                                                                                                                   |
| MD5:                  | 7031570aa150b893f68a32900327b2ae                                                                                                                                                                                                                                                                                                         |
| SHA1:                 | caeb6580b9d33eedea97c7775ad0853a33a59b3a                                                                                                                                                                                                                                                                                                 |
| SHA256:               | f515a9d2910da428d7803afc2244476a5b185f30361482cc1dd49670513281a5                                                                                                                                                                                                                                                                         |
| SHA512:               | cfa535b9a5931d41e2177447d6a255acfb97ba4a0672a776cd6b741515dd9f473cd834a8e119bd096934b954590a2368eecf62a1953c77a5df7b8ab8152a8773                                                                                                                                                                                                         |
| SSDEEP:               | 12288:d3jmSsnIXVfqxWnvkrWOzAG30uYs8VGriQ:dySsNFcGzkJV                                                                                                                                                                                                                                                                                    |
| File Content Preview: | MZ.....@:.....!..!..!This program cannot be run in DOS mode...\$......PE..L....{a.....0.....J... ..`....@.: .....@.....                                                                                                                                                                                                                  |

|                                                                                     |                  |
|-------------------------------------------------------------------------------------|------------------|
| File Icon                                                                           |                  |
|  |                  |
| Icon Hash:                                                                          | 00828e8e8686b000 |

|                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| Static PE Info              |                                                        |
| General                     |                                                        |
| Entrypoint:                 | 0x474a8e                                               |
| 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:                 | 0x61EE7B07 [Mon Jan 24 10:10:15 2022 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 |
|--------------------|





| Sections |                 |              |          |          |                 |           |                |                                                                               |
|----------|-----------------|--------------|----------|----------|-----------------|-----------|----------------|-------------------------------------------------------------------------------|
| Name     | Virtual Address | Virtual Size | Raw Size | Xored PE | ZLIB Complexity | File Type | Entropy        | Characteristics                                                               |
| .text    | 0x2000          | 0x72a94      | 0x72c00  | False    | 0.906047879221  | data      | 7.85251409286  | IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ                 |
| .rsrc    | 0x76000         | 0x620        | 0x800    | False    | 0.3369140625    | data      | 3.4742023417   | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ                            |
| .reloc   | 0x78000         | 0xc          | 0x200    | False    | 0.044921875     | data      | 0.101910425663 | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ |

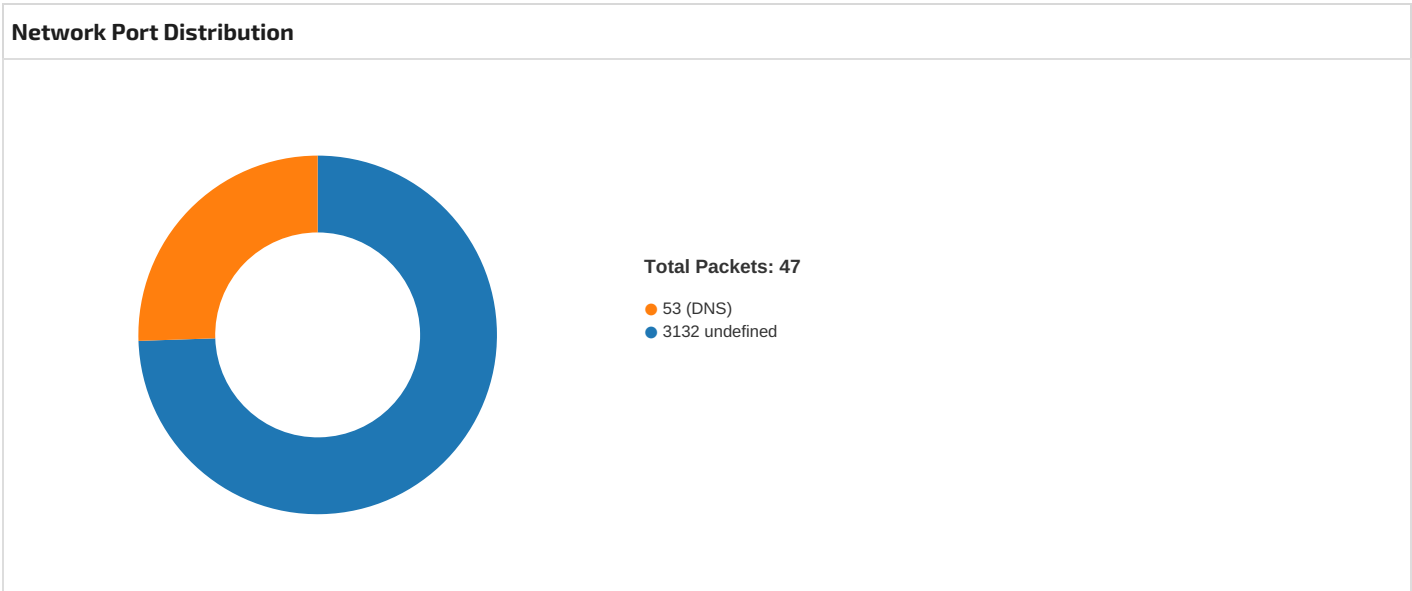
| Resources   |         |       |                                                                             |          |         |
|-------------|---------|-------|-----------------------------------------------------------------------------|----------|---------|
| Name        | RVA     | Size  | Type                                                                        | Language | Country |
| RT_VERSION  | 0x760a0 | 0x390 | data                                                                        |          |         |
| RT_MANIFEST | 0x76430 | 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   | 2008 Mazda Rustler            |
| Assembly Version | 1.0.4.0                       |
| InternalName     | BindableVectorToListAdapt.exe |
| FileVersion      | 1.0.0.0                       |
| CompanyName      | Mazda                         |
| LegalTrademarks  |                               |
| Comments         |                               |
| ProductName      | Yesterday's Records           |
| ProductVersion   | 1.0.0.0                       |
| FileDescription  | Yesterday's Records           |
| OriginalFilename | BindableVectorToListAdapt.exe |

| Network Behavior         |          |         |                                                              |             |           |             |                |  |
|--------------------------|----------|---------|--------------------------------------------------------------|-------------|-----------|-------------|----------------|--|
| Snort IDS Alerts         |          |         |                                                              |             |           |             |                |  |
| Timestamp                | Protocol | SID     | Message                                                      | Source Port | Dest Port | Source IP   | Dest IP        |  |
| 01/24/22-15:39:33.697780 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 54791     | 8.8.8.8     | 192.168.2.5    |  |
| 01/24/22-15:39:34.182180 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49775       | 3132      | 192.168.2.5 | 103.153.78.234 |  |
| 01/24/22-15:39:40.311548 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 50394     | 8.8.8.8     | 192.168.2.5    |  |
| 01/24/22-15:39:41.080428 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49779       | 3132      | 192.168.2.5 | 103.153.78.234 |  |
| 01/24/22-15:39:47.320846 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 53813     | 8.8.8.8     | 192.168.2.5    |  |
| 01/24/22-15:39:47.671554 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49782       | 3132      | 192.168.2.5 | 103.153.78.234 |  |
| 01/24/22-15:39:54.654419 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49790       | 3132      | 192.168.2.5 | 103.153.78.234 |  |
| 01/24/22-15:40:01.488200 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 59261     | 8.8.8.8     | 192.168.2.5    |  |
| 01/24/22-15:40:01.717451 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49791       | 3132      | 192.168.2.5 | 103.153.78.234 |  |
| 01/24/22-15:40:08.749252 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49798       | 3132      | 192.168.2.5 | 103.153.78.234 |  |

| Timestamp                | Protocol | SID     | Message                                                      | Source Port | Dest Port | Source IP   | Dest IP        |
|--------------------------|----------|---------|--------------------------------------------------------------|-------------|-----------|-------------|----------------|
| 01/24/22-15:40:15.540029 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 51649     | 8.8.8.8     | 192.168.2.5    |
| 01/24/22-15:40:15.761237 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49801       | 3132      | 192.168.2.5 | 103.153.78.234 |
| 01/24/22-15:40:24.410691 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 65086     | 8.8.8.8     | 192.168.2.5    |
| 01/24/22-15:40:24.846565 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49802       | 3132      | 192.168.2.5 | 103.153.78.234 |
| 01/24/22-15:40:33.220353 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 64317     | 8.8.8.8     | 192.168.2.5    |
| 01/24/22-15:40:33.465110 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49830       | 3132      | 192.168.2.5 | 103.153.78.234 |
| 01/24/22-15:40:41.954242 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 61004     | 8.8.8.8     | 192.168.2.5    |
| 01/24/22-15:40:42.207685 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49834       | 3132      | 192.168.2.5 | 103.153.78.234 |
| 01/24/22-15:40:49.302272 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49835       | 3132      | 192.168.2.5 | 103.153.78.234 |
| 01/24/22-15:40:55.320348 | UDP      | 254     | DNS SPOOF query response with TTL of 1 min. and no authority | 53          | 62372     | 8.8.8.8     | 192.168.2.5    |
| 01/24/22-15:40:55.613006 | TCP      | 2025019 | ET TROJAN Possible NanoCore C2 60B                           | 49836       | 3132      | 192.168.2.5 | 103.153.78.234 |



| TCP Packets                         |             |           |                |                |
|-------------------------------------|-------------|-----------|----------------|----------------|
| Timestamp                           | Source Port | Dest Port | Source IP      | Dest IP        |
| Jan 24, 2022 15:39:33.724174023 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:33.945736885 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:33.945862055 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:34.182179928 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:34.415932894 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:34.461893082 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:34.684370995 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:34.728558064 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:34.855704069 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.126364946 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.127350092 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.407680035 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.413408041 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.413649082 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.413983107 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.414064884 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.414273024 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.418610096 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.635863066 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |

| Timestamp                           | Source Port | Dest Port | Source IP      | Dest IP        |
|-------------------------------------|-------------|-----------|----------------|----------------|
| Jan 24, 2022 15:39:35.636106014 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.636132002 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.636197090 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.636374950 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.636646032 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.636723042 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.636769056 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.638686895 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.641047001 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.641082048 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.641155958 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.858081102 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.858129978 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.858273983 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.858447075 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.858609915 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.858716965 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.858795881 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.858906984 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.859181881 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.859321117 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.859589100 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.859625101 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.859653950 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.859678984 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.859734058 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.860111952 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.860161066 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.860244989 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.862473965 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.862515926 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.862546921 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.862575054 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:35.862653971 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.862694025 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:35.903006077 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.079900026 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079916954 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079935074 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079946995 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079963923 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079977036 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.079989910 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080003023 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080018044 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080030918 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.080034018 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080070972 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.080112934 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.080749035 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080765963 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.080826044 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.080853939 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.081248045 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081264019 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081278086 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081290960 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081305027 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |

| Timestamp                           | Source Port | Dest Port | Source IP      | Dest IP        |
|-------------------------------------|-------------|-----------|----------------|----------------|
| Jan 24, 2022 15:39:36.081317902 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081331968 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081335068 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.081345081 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081376076 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.081453085 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081470966 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081484079 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081496954 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.081505060 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.081525087 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.081543922 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.084765911 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084791899 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084810019 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084827900 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084841013 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084855080 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084868908 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084886074 CET | 3132        | 49775     | 103.153.78.234 | 192.168.2.5    |
| Jan 24, 2022 15:39:36.084904909 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.084929943 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |
| Jan 24, 2022 15:39:36.084935904 CET | 49775       | 3132      | 192.168.2.5    | 103.153.78.234 |

### UDP Packets

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Jan 24, 2022 15:39:33.678895950 CET | 54791       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:39:33.697779894 CET | 53          | 54791     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:39:40.292270899 CET | 50394       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:39:40.311547995 CET | 53          | 50394     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:39:47.301892042 CET | 53813       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:39:47.320846081 CET | 53          | 53813     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:39:54.339354038 CET | 54450       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:39:54.358716965 CET | 53          | 54450     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:01.466717958 CET | 59261       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:01.488199949 CET | 53          | 59261     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:08.432719946 CET | 59413       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:08.449841022 CET | 53          | 59413     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:15.520847082 CET | 51649       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:15.540029049 CET | 53          | 51649     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:24.389532089 CET | 65086       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:24.410691023 CET | 53          | 65086     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:33.201080084 CET | 64317       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:33.220352888 CET | 53          | 64317     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:41.933178902 CET | 61004       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:41.954241991 CET | 53          | 61004     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:49.060704947 CET | 56895       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:49.080655098 CET | 53          | 56895     | 8.8.8.8     | 192.168.2.5 |
| Jan 24, 2022 15:40:55.299499035 CET | 62372       | 53        | 192.168.2.5 | 8.8.8.8     |
| Jan 24, 2022 15:40:55.320348024 CET | 53          | 62372     | 8.8.8.8     | 192.168.2.5 |

### DNS Queries

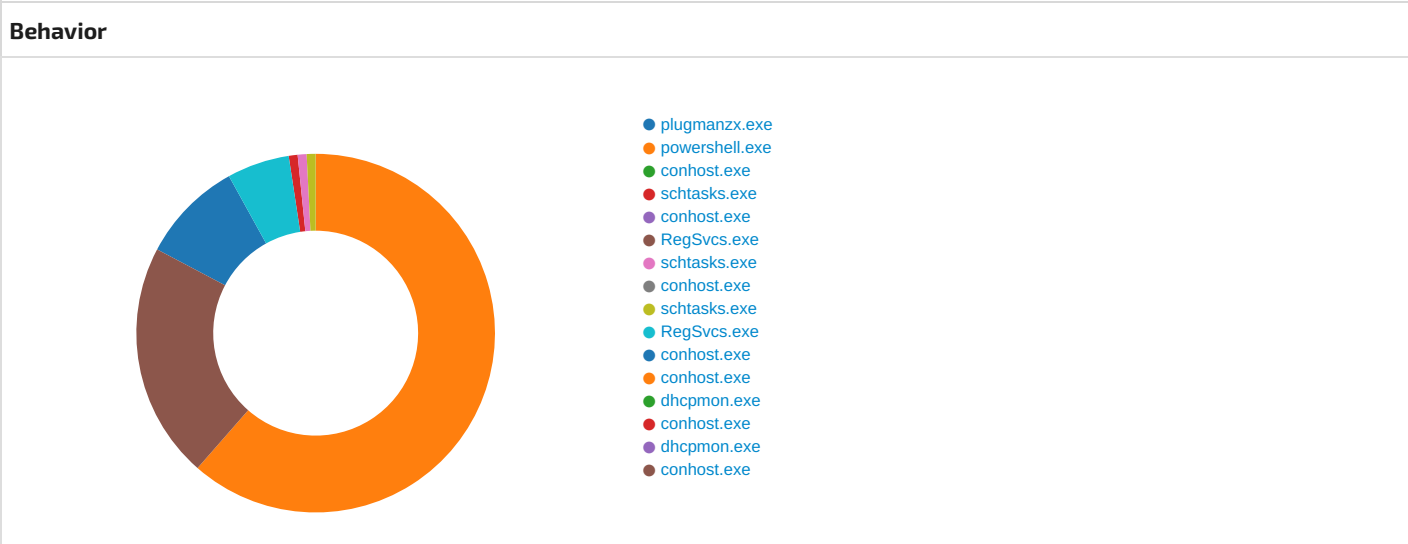
| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                          | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|-------------------------------|----------------|-------------|
| Jan 24, 2022 15:39:33.678895950 CET | 192.168.2.5 | 8.8.8.8 | 0x4b98   | Standard query (0) | vijayikohl<br>i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:39:40.292270899 CET | 192.168.2.5 | 8.8.8.8 | 0xe457   | Standard query (0) | vijayikohl<br>i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:39:47.301892042 CET | 192.168.2.5 | 8.8.8.8 | 0x9595   | Standard query (0) | vijayikohl<br>i1.bounceme.net | A (IP address) | IN (0x0001) |

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                       | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|----------------------------|----------------|-------------|
| Jan 24, 2022 15:39:54.339354038 CET | 192.168.2.5 | 8.8.8.8 | 0xbf75   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:01.466717958 CET | 192.168.2.5 | 8.8.8.8 | 0xb30d   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:08.432719946 CET | 192.168.2.5 | 8.8.8.8 | 0x81e7   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:15.520847082 CET | 192.168.2.5 | 8.8.8.8 | 0xdfcf   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:24.389532089 CET | 192.168.2.5 | 8.8.8.8 | 0x26     | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:33.201080084 CET | 192.168.2.5 | 8.8.8.8 | 0xc244   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:41.933178902 CET | 192.168.2.5 | 8.8.8.8 | 0x5c68   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:49.060704947 CET | 192.168.2.5 | 8.8.8.8 | 0xe54c   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:55.299499035 CET | 192.168.2.5 | 8.8.8.8 | 0x5c3c   | Standard query (0) | vijayikohl i1.bounceme.net | A (IP address) | IN (0x0001) |

DNS Answers

| Timestamp                           | Source IP | Dest IP     | Trans ID | Reply Code   | Name                       | CName | Address        | Type           | Class       |
|-------------------------------------|-----------|-------------|----------|--------------|----------------------------|-------|----------------|----------------|-------------|
| Jan 24, 2022 15:39:33.697779894 CET | 8.8.8.8   | 192.168.2.5 | 0x4b98   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:39:40.311547995 CET | 8.8.8.8   | 192.168.2.5 | 0xe457   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:39:47.320846081 CET | 8.8.8.8   | 192.168.2.5 | 0x9595   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:39:54.358716965 CET | 8.8.8.8   | 192.168.2.5 | 0xbf75   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:01.488199949 CET | 8.8.8.8   | 192.168.2.5 | 0xb30d   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:08.449841022 CET | 8.8.8.8   | 192.168.2.5 | 0x81e7   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:15.540029049 CET | 8.8.8.8   | 192.168.2.5 | 0xdfcf   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:24.410691023 CET | 8.8.8.8   | 192.168.2.5 | 0x26     | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:33.220352888 CET | 8.8.8.8   | 192.168.2.5 | 0xc244   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:41.954241991 CET | 8.8.8.8   | 192.168.2.5 | 0x5c68   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:49.080655098 CET | 8.8.8.8   | 192.168.2.5 | 0xe54c   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |
| Jan 24, 2022 15:40:55.320348024 CET | 8.8.8.8   | 192.168.2.5 | 0x5c3c   | No error (0) | vijayikohl i1.bounceme.net |       | 103.153.78.234 | A (IP address) | IN (0x0001) |

Statistics



## System Behavior

**Analysis Process: plugmanzx.exe** PID: 6396, Parent PID: 4872

### General

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 15:38:46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Start date:                   | 24/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Path:                         | C:\Users\user\Desktop\plugmanzx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Commandline:                  | "C:\Users\user\Desktop\plugmanzx.exe"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Imagebase:                    | 0x420000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| File size:                    | 473088 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MD5 hash:                     | 7031570AA150B893F68A32900327B2AE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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: Detctcs the Nanocore RAT, Source: 00000000.00000002.311012265.000000003A1C000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000000.00000002.311012265.000000003A1C000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000000.00000002.311012265.000000003A1C000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li> <li>Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000000.00000002.308524154.000000002A11000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000000.00000002.308781771.000000002B9B000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| 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     | 6EB2CF06       | 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     | 6EB2CF06       | unknown           |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.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     | 694DDD66       | CopyFileW         |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe\Zone.Identifier:\$DATA            | read data or list directory   synchronize   generic write                                                       | device     | sequential only   synchronous io non alert                                             | success or wait       | 1     | 694DDD66       | CopyFileW         |
| C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp                                 | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 694D7038       | GetTempFile NameW |
| C:\Users\user\AppData\Local\Microsof\CLR_v4.0_32\UsageLogs\plugmanzx.exe.log | read attributes   synchronize   generic write                                                                   | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6EE3C78D       | CreateFileW       |

#### File Deleted

| File Path                                    | Completion      | Count | Source Address | Symbol      |
|----------------------------------------------|-----------------|-------|----------------|-------------|
| C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp | success or wait | 1     | 694D6A95       | DeleteFileW |

| File Written                                               |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                      |                 |       |                |           |
|------------------------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| File Path                                                  | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ascii                                                                                                                                                                                                                                | Completion      | Count | Source Address | Symbol    |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.exe                 | 0      | 131072 | 4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 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 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 50 45 00 00 4c 01 03 00 07 7b fd 61 00 00 00 00 00 00 00 fd 00 02 01 0b 01 30 00 00 2c 07 00 00 0a 00 00 00 00 00 00 fd 4a 07 00 00 20 00 00 00 60 07 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 fd 07 00 00 02 00 00 00 00 00 00 02 00 40 fd 00 00 10 00 00 10 00 00 00 00 10 00 00 10 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00                            | MZ@!L!This program cannot be run in DOS mode.\$PEL{a0,J`@ @                                                                                                                                                                          | success or wait | 4     | 694DDD66       | CopyFileW |
| C:\Users\user\AppData\Roaming\ZdNnwVcb.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     | 694DDD66       | CopyFileW |
| C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp               | 0      | 1599   | 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 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 0a 20 20 3c 52 65 67 69 73 74 72 61 74 69 6f 6e 49 6e 66 6f 3e 0a 20 20 20 20 3c 44 61 74 65 3e 32 30 31 34 2d 31 30 2d 32 35 54 31 34 3a 32 37 3a 34 34 2e 38 39 32 39 30 32 37 3c 2f 44 61 74 65 3e 0a 20 20 20 20 3c 41 75 74 68 6f 72 3e 44 45 53 4b 54 4f 50 2d 37 31 36 54 37 37 31 5c 61 6c 66 6f 6e 73 3c 2f 41 75 74 68 6f 72 3e 0a 20 20 3c 2f 52 65 67 69 73 74 72 61 74 69 6f 6e 49 6e 66 6f 3e 0a | <?xml version="1.0" encoding="UTF-16"?><Task version="1.2" xmlns="http://schemas.microsoft.com/windows/2004/02/mit/task"><RegistrationInfo><Date>2014-10-25T14:27:44.8929027</Date><Author>computer\user</Author></RegistrationInfo> | success or wait | 1     | 694D1B4F       | WriteFile |

| File Path                                                                    | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ascii                                                                                                                                                                                                                                                     | Completion      | Count | Source Address | Symbol    |
|------------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Microsof\CLR_v4.0_32\UsageLogs\plugmanzx.exe.log | 0      | 1216   | 31 2c 22 66 75 73 69 6f 6e 22 2c 22 47 41 43 22 2c 30 0d 0a 31 2c 22 57 69 6e 52 54 22 2c 22 4e 6f 74 41 70 70 22 2c 31 0d 0a 32 2c 22 53 79 73 74 65 6d 2e 57 69 6e 64 6f 77 73 2e 46 6f 72 6d 73 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 30 0d 0a 33 2c 22 53 79 73 74 65 6d 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 22 43 3a 5c 57 69 6e 64 6f 77 73 5c 61 73 73 65 6d 62 6c 79 5c 4e 61 74 69 76 65 49 6d 61 67 65 73 5f 76 34 2e 30 2e 33 | 1,"fusion","GAC",01,"WinRT","NotApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089";"C:\Windows\assembly\NativeImages_v4.0.3 | success or wait | 1     | 6EE3C907       | 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     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 6135   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae4ee36903305e8ba6\mscorlib.ni.dll.aux                        | unknown | 176    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.4f0a7eefaf3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                            | unknown | 620    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown | 864    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown | 900    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown | 748    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 8171   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |  |

| Analysis Process: powershell.exe    PID: 396, Parent PID: 6396 |                                                                                                                                        |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| General                                                        |                                                                                                                                        |
| Start time:                                                    | 15:39:08                                                                                                                               |
| Start date:                                                    | 24/01/2022                                                                                                                             |
| Path:                                                          | C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe                                                                              |
| Wow64 process (32bit):                                         | true                                                                                                                                   |
| Commandline:                                                   | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ZdNnwVcb.exe |
| Imagebase:                                                     | 0xdf0000                                                                                                                               |
| File size:                                                     | 430592 bytes                                                                                                                           |
| MD5 hash:                                                      | DBA3E6449E97D4E3DF64527EF7012A10                                                                                                       |
| Has elevated privileges:                                       | true                                                                                                                                   |
| Has administrator privileges:                                  | true                                                                                                                                   |
| Programmed in:                                                 | .Net C# or VB.NET                                                                                                                      |
| Reputation:                                                    | high                                                                                                                                   |

| File Activities                                                                               |                                                                       |            |                                                                                                       |                       |       |                |                      |
|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------|-----------------------|-------|----------------|----------------------|
| File Created                                                                                  |                                                                       |            |                                                                                                       |                       |       |                |                      |
| File Path                                                                                     | Access                                                                | Attributes | Options                                                                                               | Completion            | Count | Source Address | Symbol               |
| C:\Users\user                                                                                 | read data or list<br>directory  <br>synchronize                       | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 6EB2CF06       | unknown              |
| C:\Users\user\AppData\Roaming                                                                 | read data or list<br>directory  <br>synchronize                       | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 6EB2CF06       | unknown              |
| C:\Users\user\AppData\Local\Temp\__PSscrip<br>tPolicyTest_wol01yk4.coh.ps1                    | read attributes  <br>synchronize  <br>generic write                   | device     | sequential only  <br>synchronous io<br>non alert   non<br>directory file  <br>open no recall          | success or wait       | 1     | 694D1E60       | CreateFileW          |
| C:\Users\user\AppData\Local\Temp\__PSscri<br>ptPolicyTest_e3ged2fv.nhj.psm1                   | read attributes  <br>synchronize  <br>generic write                   | device     | sequential only  <br>synchronous io<br>non alert   non<br>directory file  <br>open no recall          | success or wait       | 1     | 694D1E60       | CreateFileW          |
| C:\Users\user\Documents\20220124                                                              | read data or list<br>directory  <br>synchronize                       | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | success or wait       | 1     | 694DBEFF       | CreateDirect<br>oryW |
| C:\Users\user\Documents\20220124\PowerShell_transcr<br>ipt.302494.Nx1BNBIK.20220124153909.txt | read attributes  <br>synchronize  <br>generic read  <br>generic write | device     | synchronous io<br>non alert   non<br>directory file  <br>open no recall                               | success or wait       | 1     | 694D1E60       | CreateFileW          |

| File Deleted                                                                |                 |       |                |             |
|-----------------------------------------------------------------------------|-----------------|-------|----------------|-------------|
| File Path                                                                   | Completion      | Count | Source Address | Symbol      |
| C:\Users\user\AppData\Local\Temp\__PSscrip<br>tPolicyTest_wol01yk4.coh.ps1  | success or wait | 1     | 694D6A95       | DeleteFileW |
| C:\Users\user\AppData\Local\Temp\__PSscrip<br>tPolicyTest_e3ged2fv.nhj.psm1 | success or wait | 1     | 694D6A95       | DeleteFileW |

| File Written                                                                                          |        |        |       |       |                 |       |                |           |
|-------------------------------------------------------------------------------------------------------|--------|--------|-------|-------|-----------------|-------|----------------|-----------|
| File Path                                                                                             | Offset | Length | Value | Ascii | Completion      | Count | Source Address | Symbol    |
| C:\Users\user\AppData\Local\Te<br>mp\__PSscri<br>ptPolicyTest_wol01yk4.coh.ps1                        | 0      | 1      | 31    | 1     | success or wait | 1     | 694D1B4F       | WriteFile |
| C:\Users\user\AppData\Local\Te<br>mp\__PSscri<br>ptPolicyTest_e3ged2fv.nhj.psm1                       | 0      | 1      | 31    | 1     | success or wait | 1     | 694D1B4F       | WriteFile |
| C:\Users\user\Documents\202201<br>24\PowerShell_transcr<br>ipt.302494.Nx1BNBIK.2022012415390<br>9.txt | 0      | 3      | ff    |       | success or wait | 1     | 694D1B4F       | WriteFile |



| File Path                                                                                  | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ascii                                                                                                   | Completion      | Count | Source Address | Symbol    |
|--------------------------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StarterProfileData-NonInteractive | 1172   | 2044   | 00 0e fd 00 01 0e fd 00<br>02 0e fd 00 03 0e fd 00<br>04 0e fd 00 05 0e fd 00<br>06 0e fd 00 07 0e fd 00<br>08 0e fd 00 09 0c fd 00<br>54 01 40 00 fd 3e 40 01<br>fd 00 00 00 56 01 00 00<br>48 01 00 00 58 01 00 00<br>5b 01 00 00 4e 54 00 01<br>48 54 00 01 fd 53 00 01<br>fd 53 00 01 68 54 00 01<br>fd 53 00 01 fd 53 00 01 fd<br>53 00 01 5c 01 00 00 00<br>54 00 01 02 54 00 01 40<br>58 00 01 3f 58 00 01 1c<br>54 00 01 fd 53 00 01 fd<br>53 00 01 1e 54 00 01 19<br>54 00 01 78 54 00 01 7a<br>54 00 01 fd 54 00 01 3d<br>4d 00 01 44 4d 00 01 3a<br>4d 00 01 22 4d 00 01 20<br>4d 00 01 21 4d 00 01 3b<br>4d 00 01 fd 44 00 01 fd<br>44 00 01 40 4d 00 01 3c<br>4d 00 01 24 4d 00 01 38<br>4d 00 01 3f 4d 00 01 16<br>3b 40 01 1b 3b 40 01 19<br>3b 40 01 fd 3c 40 01 fd<br>3c 40 01 fd 3c 40 01 57<br>03 40 01 4d 03 40 01 fd<br>45 40 01 42 4d 00 01 fd<br>44 00 01 6d 45 00 | T@>@VHX[NHTTSShTS<br>SSITT@X?XTSST<br>TxTzTT=MDM:M"M<br>M!M;MDD@M<M\$M8M?<br>M:@;@:@<@<@W<br>@M@E@BMDmE | success or wait | 11    | 6EDF76FC       | WriteFile |

| File Read                                                                                                                                           |         |        |                 |       |                |          |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|--|
| File Path                                                                                                                                           | Offset  | Length | Completion      | Count | Source Address | Symbol   |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 6135   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\1a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux                                       | unknown | 176    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1fd8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                                  | unknown | 900    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                                            | unknown | 620    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                                    | unknown | 748    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\Microsoft.Mf49f6405#\ccc7c82770f93d1392abde4be3a80378\Microsoft.Management.Infrastructure.ni.dll.aux | unknown | 748    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 8171   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StarterProfileData-NonInteractive                                                          | unknown | 64     | success or wait | 1     | 6EB11F73       | ReadFile |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StarterProfileData-NonInteractive                                                          | unknown | 23196  | success or wait | 1     | 6EB1203F       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux                | unknown | 864    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Microsoft.PowerShell.Operation.Validation\1.0.1\Microsoft.PowerShell.Operation.Validation.psd1     | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |  |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Microsoft.PowerShell.Operation.Validation\1.0.1\Microsoft.PowerShell.Operation.Validation.psd1     | unknown | 492    | end of file     | 1     | 694D1B4F       | ReadFile |  |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Microsoft.PowerShell.Operation.Validation\1.0.1\Microsoft.PowerShell.Operation.Validation.psd1     | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |  |

| File Path                                                                                                               | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|-------------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Program Files (x86)\WindowsPowerShell\Modules\PackageManagement\1.0.0.1\PackageManagement.psd1                       | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PackageManagement\1.0.0.1\PackageManagement.psd1                       | unknown | 774    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PackageManagement\1.0.0.1\PackageManagement.psd1                       | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psd1                                               | unknown | 4096   | success or wait | 2     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psd1                                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psd1                                               | unknown | 4096   | success or wait | 2     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psd1                                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psm1                                               | unknown | 4096   | success or wait | 5     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psm1                                               | unknown | 682    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\Pester\3.4.0\Pester.psm1                                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PowerShellGet.psd1                               | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PowerShellGet.psd1                               | unknown | 289    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PowerShellGet.psd1                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PowerShellGet.psd1                               | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PowerShellGet.psd1                               | unknown | 289    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PSModule.psm1                                    | unknown | 4096   | success or wait | 142   | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PSModule.psm1                                    | unknown | 993    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Program Files (x86)\WindowsPowerShell\Modules\PowerShellGet\1.0.0.1\PSModule.psm1                                    | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1       | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1       | unknown | 637    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1       | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Management\Microsoft.PowerShell.Management.psd1 | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Management\Microsoft.PowerShell.Management.psd1 | unknown | 534    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Management\Microsoft.PowerShell.Management.psd1 | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppBackgroundTask\AppBackgroundTask.psd1                             | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppBackgroundTask\AppBackgroundTask.psd1                             | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                             | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                             | unknown | 990    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                             | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                             | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                             | unknown | 990    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                           | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                           | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                           | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                           | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |

| File Path                                                                                                                                          | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\assembly\NativeImages_v4.0.30319_32\Microsoft.Mf49f6405#ccc7c82770f93d1392abde4be3a80378\Microsoft.Management.Infrastructure.ni.dll.aux | unknown | 748    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\fd8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                                  | unknown | 900    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                                           | unknown | 620    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                                   | unknown | 748    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux               | unknown | 864    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Appx\Appx.psd1                                                                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Appx\Appx.psd1                                                                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AssignedAccess\AssignedAccess.psd1                                                              | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AssignedAccess\AssignedAccess.psd1                                                              | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 368    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 368    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 4096   | success or wait | 2     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 770    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1                                  | unknown | 637    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 4096   | success or wait | 8     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 128    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 368    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 4096   | success or wait | 3     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 770    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1                                                                        | unknown | 4096   | success or wait | 71    | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1                                                                        | unknown | 104    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1                                                                        | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1                                                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1                                                                  | unknown | 522    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1                                                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |

| File Path                                                                                                         | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|-------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1                                   | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1                                   | unknown | 358    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1                                   | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1                                     | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1                                     | unknown | 160    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1                                     | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                                         | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                                         | unknown | 699    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                                         | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                                         | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                                         | unknown | 699    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpComputerStatus.cdxml                           | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpComputerStatus.cdxml                           | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                               | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml                               | unknown | 4096   | success or wait | 11    | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml                               | unknown | 764    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml                               | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml                                   | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml                                   | unknown | 617    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml                                   | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatCatalog.cdxml                            | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatCatalog.cdxml                            | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatDetection.cdxml                          | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatDetection.cdxml                          | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 227    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 243    | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpWDOScan.cdxml                                  | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpWDOScan.cdxml                                  | unknown | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1 | unknown | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1 | unknown | 637    | end of file     | 2     | 694D1B4F       | ReadFile |

| File Path                                                                                                         | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|-------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1 | unknown | 4096   | end of file     | 2     | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1 | unknown | 4096   | success or wait | 16    | 694D1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1 | unknown | 128    | end of file     | 2     | 694D1B4F       | ReadFile |

## Analysis Process: conhost.exe PID: 4952, Parent PID: 396

### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 15:39:08                                            |
| Start date:                   | 24/01/2022                                          |
| 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: 576, Parent PID: 6396

### General

|                               |                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 15:39:09                                                                                                            |
| Start date:                   | 24/01/2022                                                                                                          |
| Path:                         | C:\Windows\SysWOW64\schtasks.exe                                                                                    |
| Wow64 process (32bit):        | true                                                                                                                |
| Commandline:                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\ZdNnwVcb" /XML "C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp |
| Imagebase:                    | 0xad0000                                                                                                            |
| 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\tmp2B3E.tmp | unknown | 2      | success or wait | 1     | ADAB22         | ReadFile |
| C:\Users\user\AppData\Local\Temp\tmp2B3E.tmp | unknown | 1600   | success or wait | 1     | ADABD9         | ReadFile |

## Analysis Process: conhost.exe PID: 2924, Parent PID: 576

### General

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| Start time:            | 15:39:10                                            |
| Start date:            | 24/01/2022                                          |
| 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: RegSvc.exe**    PID: 5952, Parent PID: 6396

**General**

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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| Start time:                   | 15:39:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| Start date:                   | 24/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Path:                         | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvc.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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| Commandline:                  | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvc.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| Imagebase:                    | 0xcd0000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| File size:                    | 45152 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| MD5 hash:                     | 2867A3817C9245F7CF518524DFD18F28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| Has elevated privileges:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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| Has administrator privileges: | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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| Programmed in:                | .Net C# or VB.NET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| Yara matches:                 | <ul style="list-style-type: none"><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000000.304626341.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000000.304626341.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000000.304626341.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521794334.0000000001450000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521794334.0000000001450000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521832008.0000000001480000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521832008.0000000001480000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000000.304191384.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000000.304191384.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000000.304191384.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.525855110.00000000050D2000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.525855110.00000000050D2000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.525737739.0000000004FE7000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.526281025.0000000005A30000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.526281025.0000000005A30000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.526281025.0000000005A30000.00000004.08000000.00040000.00000000.sdmp, Author: Joe Security</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521778543.0000000001440000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521778543.0000000001440000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521862470.00000000014C0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521862470.00000000014C0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000000.305001052.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000000.305001052.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000000.305001052.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.520201704.0000000001270000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.520201704.0000000001270000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521819671.0000000001470000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521819671.0000000001470000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li></ul> |

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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|             | <ul style="list-style-type: none"><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521545573.00000000013E0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521545573.00000000013E0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521751519.0000000001430000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521751519.0000000001430000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.518339869.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.518339869.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.518339869.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521729554.0000000001420000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521729554.0000000001420000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.525364655.0000000004DA1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.525364655.0000000004DA1000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521673024.0000000001400000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521673024.0000000001400000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.522822443.000000000326E000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.524023991.0000000004201000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.524023991.0000000004201000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000002.525653853.0000000004F71000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000002.525653853.0000000004F71000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.526212800.0000000005980000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.526212800.0000000005980000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.521716903.0000000001410000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.521716903.0000000001410000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000000.303720416.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000F.00000000.303720416.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000000F.00000000.303720416.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000F.00000002.518644144.0000000001260000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 0000000F.00000002.518644144.0000000001260000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li></ul> |
| Reputation: | high                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| 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     | 6EB2CF06       | 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     | 6EB2CF06       | 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     | 694DBEFF       | CreateDirect | oryW |
| 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     | 694D1E60       | CreateFileW  |      |

| File Path                                                                       | Access                                                                                                          | Attributes | Options                                                                                | Completion      | Count | Source Address | Symbol           |
|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------|-------|----------------|------------------|
| 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     | 694DBEFF       | 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     | 694DDD66       | CopyFileW        |
| C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp                                    | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait | 1     | 694D7038       | GetTempFileNameW |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat     | read attributes   synchronize   generic write                                                                   | device     | sequential only   synchronous io non alert   non directory file   open no recall       | success or wait | 1     | 694D1E60       | CreateFileW      |
| C:\Users\user\AppData\Local\Temp\tmp2862.tmp                                    | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait | 1     | 694D7038       | 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     | 694DBEFF       | 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     | 694DBEFF       | CreateDirectoryW |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat  | read attributes   synchronize   generic write                                                                   | device     | synchronous io non alert   non directory file   open no recall                         | success or wait | 11    | 694D1E60       | CreateFileW      |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat  | read attributes   synchronize   generic write                                                                   | device     | synchronous io non alert   non directory file   open no recall                         | success or wait | 1     | 694D1E60       | CreateFileW      |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\settings.bin | read attributes   synchronize   generic write                                                                   | device     | synchronous io non alert   non directory file   open no recall                         | success or wait | 1     | 694D1E60       | CreateFileW      |

| File Deleted                                 |  |  |  |                 |       |                |             |
|----------------------------------------------|--|--|--|-----------------|-------|----------------|-------------|
| File Path                                    |  |  |  | Completion      | Count | Source Address | Symbol      |
| C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp |  |  |  | success or wait | 1     | 694D6A95       | DeleteFileW |
| C:\Users\user\AppData\Local\Temp\tmp2862.tmp |  |  |  | success or wait | 1     | 694D6A95       | DeleteFileW |

| File Written                                                               |        |        |                         |       |                 |       |                |           |
|----------------------------------------------------------------------------|--------|--------|-------------------------|-------|-----------------|-------|----------------|-----------|
| File Path                                                                  | Offset | Length | Value                   | Ascii | Completion      | Count | Source Address | Symbol    |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat | 0      | 8      | 31 5e fd fd fd fd fd 48 | 1^H   | success or wait | 1     | 694D1B4F       | WriteFile |

| File Path                                                                   | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ascii                                                                                                                                                                                                                                                                               | Completion      | Count | Source Address | Symbol    |
|-----------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                             | 0      | 45152  | 4d 5a fd 00 03 00 00 00<br>04 00 00 00 fd fd 00 00 fd<br>00 00 00 00 00 00 00 40<br>00 00 00 00 00 00 00 00<br>00 00 00 00 00 00 00 00<br>00 00 00 00 00 00 00 00<br>00 00 00 fd 00 00 00 0e<br>1f fd 0e 00 fd 09 fd 21 fd<br>01 4c fd 21 54 68 69 73<br>20 70 72 6f 67 72 61 6d<br>20 63 61 6e 6e 6f 74 20<br>62 65 20 72 75 6e 20 69<br>6e 20 44 4f 53 20 6d 6f<br>64 65 2e 0d 0d 0a 24 00<br>00 00 00 00 00 50 45<br>00 00 4c 01 03 00 7a 58<br>fd 5a 00 00 00 00 00 00<br>00 00 fd 00 02 01 0b 01<br>30 00 00 64 00 00 00 0c<br>00 00 00 00 00 56 fd<br>00 00 00 20 00 00 00 fd<br>00 00 00 40 00 00 00 20<br>00 00 00 02 00 00 04 00<br>00 00 00 00 00 06 00<br>00 00 00 00 00 00 fd<br>00 00 00 02 00 00 fd 22<br>01 00 03 00 60 fd 00 00<br>10 00 00 10 00 00 00 00<br>10 00 00 10 00 00 00 00<br>00 00 10 00 00 00 00 00<br>00 00 00 00 00                                        | MZ@!L!This program<br>cannot be run in DOS<br>mode.\$PELzXZ0dV @ ""                                                                                                                                                                                                                 | success or wait | 1     | 694DDD66       | CopyFileW |
| C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp                                | 0      | 1320   | 3c 3f 78 6d 6c 20 76 65<br>72 73 69 6f 6e 3d 22 31<br>2e 30 22 20 65 6e 63 6f<br>64 69 6e 67 3d 22 55 54<br>46 2d 31 36 22 3f 3e 0d<br>0a 3c 54 61 73 6b 20 76<br>65 72 73 69 6f 6e 3d 22<br>31 2e 32 22 20 78 6d 6c<br>6e 73 3d 22 68 74 74 70<br>3a 2f 2f 73 63 68 65 6d<br>61 73 2e 6d 69 63 72 6f<br>73 6f 66 74 2e 63 6f 6d 2f<br>77 69 6e 64 6f 77 73 2f<br>32 30 30 34 2f 30 32 2f<br>6d 69 74 2f 74 61 73 6b<br>22 3e 0d 0a 20 20 3c 52<br>65 67 69 73 74 72 61 74<br>69 6f 6e 49 6e 66 6f 20 2f<br>3e 0d 0a 20 20 3c 54 72<br>69 67 67 65 72 73 20 2f<br>3e 0d 0a 20 20 3c 50 72<br>69 6e 63 69 70 61 6c 73<br>3e 0d 0a 20 20 20 20 3c<br>50 72 69 6e 63 69 70 61<br>6c 20 69 64 3d 22 41 75<br>74 68 6f 72 22 3e 0d 0a<br>20 20 20 20 20 20 3c 4c<br>6f 67 6f 6e 54 79 70 65<br>3e 49 6e 74 65 72 61 63<br>74 69 76 65 54 6f 6b 65<br>6e 3c 2f 4c 6f 67 6f 6e 54<br>79 70 65 3e | <?xml version="1.0"<br>encoding="UTF-16"?><br><Task version="1.2" x<br>mlns="http://schemas.mic<br>rosoft<br>.com/windows/2004/02/m<br>it/task"><br><RegistrationInfo /><br><Triggers /><br><Principals> <Principal<br>id="Author"> <Logon<br>Type>InteractiveToken</<br>LogonType> | success or wait | 1     | 694D1B4F       | WriteFile |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat | 0      | 57     | 43 3a 5c 57 69 6e 64 6f<br>77 73 5c 4d 69 63 72 6f<br>73 6f 66 74 2e 4e 45 54<br>5c 46 72 61 6d 65 77 6f<br>72 6b 5c 76 34 2e 30 2e<br>33 30 33 31 39 5c 52 65<br>67 53 76 63 73 2e 65 78<br>65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C:\Windows\Microsoft.NET\Frame<br>work\v4.0.30319\RegSvc<br>s.exe                                                                                                                                                                                                                   | success or wait | 1     | 694D1B4F       | WriteFile |

| File Path                                                                      | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ascii                                                                                                                                                                                                                                                                                   | Completion      | Count | Source Address | Symbol    |
|--------------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Temp\mp2862.tmp                                    | 0      | 1310   | 3c 3f 78 6d 6c 20 76 65<br>72 73 69 6f 6e 3d 22 31<br>2e 30 22 20 65 6e 63 6f<br>64 69 6e 67 3d 22 55 54<br>46 2d 31 36 22 3f 3e 0d<br>0a 3c 54 61 73 6b 20 76<br>65 72 73 69 6f 6e 3d 22<br>31 2e 32 22 20 78 6d 6c<br>6e 73 3d 22 68 74 74 70<br>3a 2f 2f 73 63 68 65 6d<br>61 73 2e 6d 69 63 72 6f<br>73 6f 66 74 2e 63 6f 6d 2f<br>77 69 6e 64 6f 77 73 2f<br>32 30 30 34 2f 30 32 2f<br>6d 69 74 2f 74 61 73 6b<br>22 3e 0d 0a 20 20 3c 52<br>65 67 69 73 74 72 61 74<br>69 6f 6e 49 6e 66 6f 20 2f<br>3e 0d 0a 20 20 3c 54 72<br>69 67 67 65 72 73 20 2f<br>3e 0d 0a 20 20 3c 50 72<br>69 6e 63 69 70 61 6c 73<br>3e 0d 0a 20 20 20 3c<br>50 72 69 6e 63 69 70 61<br>6c 20 69 64 3d 22 41 75<br>74 68 6f 72 22 3e 0d 0a<br>20 20 20 20 20 20 3c 4c<br>6f 67 6f 6e 54 79 70 65<br>3e 49 6e 74 65 72 61 63<br>74 69 76 65 54 6f 6b 65<br>6e 3c 2f 4c 6f 67 6f 6e 54<br>79 70 65 3e | <?xml version="1.0"<br>encoding="UTF-16"?><br><Task version="1.2" x<br>mlns="http://schemas.mic<br>rosoft<br>.com/windows/2004/02/m<br>it/task"><br><RegistrationInfo /><br><Triggers /><br><Principals>   <Principal<br>id="Author">   <Logon<br>Type>InteractiveToken</<br>LogonType> | success or wait | 1     | 694D1B4F       | WriteFile |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat | 0      | 232    | 47 6a fd 68 5c fd 33 fa 41<br>fd fd fd 35 fd 78 fd fd 26<br>15 fd fd 69 2b fd 49 63 28<br>31 fd 50 fd fd 50 fd 63 4c<br>54 fd fd 42 41 fd 62 fd fd<br>1b fd fd fd fd fd 34 68 fd<br>12 fd 74 fd 2b fd 07 5a 5c<br>fd fd 20 fd 69 fd fd a4 fd<br>fd 40 fd 33 fd fd 7b 0c fd<br>1c 67 72 76 2b 56 fd fd fd<br>42 19 0e fd 0d fd fd 15 5d<br>fd 50 fd fd 16 57 fd 34 43<br>7d 75 4c 1e fd fd 0b fd 73<br>7e fd fd 46 04 fd fd 7d fd<br>fd fd fd fd 00 45 fd fd fd<br>fd fd 45 fd 14 fd 36 45 fd<br>fd fd fd fd 7b 5f 05 18 7b<br>fd 79 53 fd fd fd 37 fd fd<br>22 16 68 4b fd 21 03 78<br>fd 32 fd fd 69 e3 fd 7a 4a<br>fd bb fd 20 fd fd fd fd 66<br>fd 67 3f fd 5f 0b fd fd fd<br>30 fd 3a 65 5b 37 77 7b<br>31 fd 21 fd 34 fd fd fd fd<br>26 fd                                                                                                                                        | Gjh\3A5x&i+c(1PPcLTA<br>b4ht+Z\ i@<br>3{grv+VB]PW4C}uLs~F}<br>EE6E{{yS7"hK!x2izJ f?<br>_0:e!7w{1!4&                                                                                                                                                                                     | success or wait | 11    | 694D1B4F       | WriteFile |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat | 0      | 327432 | 70 54 eb fd 21 fd 08 57 fd<br>fd 47 14 4a fd fd 61 60 29<br>17 40 8b 69 fd fd 77 70<br>4b fd 73 6f 40 fd 06 fd 35<br>fd 3d 10 5e fd 1d 51 fd 6f<br>79 fd 3d 65 40 39 fd 42 fd<br>fd fd 46 fd fd 30 39 75 22<br>33 fd fd 20 30 74 fd 19 52<br>44 6e 5f 34 64 fd fd 17 02<br>fd 45 fd fd 06 69 fd 08 fd<br>fd fd fd 7e 0c fd fd 7c fd fd<br>66 58 5f 0e fd fd 58 66 fd<br>70 5e fd fd fd fd 03 fd 3e<br>61 cb fd 24 fd fd fd 65 05<br>36 3a 37 64 fd 28 61 05<br>41 fd fd fd 3d fd 29 2a 0d<br>fd fd fd fd 7b 42 1c 5b fd<br>fd fd 79 25 fd 2a 31 fd 69<br>fd 51 fd 3c 12 90 78 74<br>29 58 13 11 48 09 fd 20<br>fd 24 48 46 37 67 0f fd fd<br>49 fd 2a 33 03 7b 0c 6e<br>fd fd fd fd 4c 5b 79 3b 69<br>fd fd 73 2d 1e fd fd fd 28<br>35 69 8b fd fd 10 fd fd 02<br>fd fd 08 17 4a 09 35 62<br>37 7d fd fd 66 4b fd fd 48<br>56                                                          | pT!WGJa)@iwpKso@5=^<br>Qoy=e@9BF09u"3<br>0tRDn_4dEi~ fX_Xfp^>a\$<br>e6:7d(aA=)*<br>{B[y%*iQ<xtXH<br>HF7gl*3{nLy;is-<br>(5iJ5b7}fKHV                                                                                                                                                     | success or wait | 1     | 694D1B4F       | WriteFile |

| File Path                                                                       | Offset | Length | Value                                                                                                             | Ascii            | Completion      | Count | Source Address | Symbol    |
|---------------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\settings.bin | 0      | 40     | 39 69 48 fd 1a c5 7d 5a cd 34 00 fd 66 0d fd 16 fd fd 20 38 fd 6a fd fd fd fd 7c fd 26 58 fd fd 65 fd 46 fd 2a fd | 9iH}Z4f 8j &XeF* | success or wait | 1     | 694D1B4F       | WriteFile |

| File Read                                                                                                                            |         |  |        |                 |       |                |          |  |
|--------------------------------------------------------------------------------------------------------------------------------------|---------|--|--------|-----------------|-------|----------------|----------|--|
| File Path                                                                                                                            | Offset  |  | Length | Completion      | Count | Source Address | Symbol   |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 8173   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 6135   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae0da9a60ad49c6d16a3b6d\System.ni.dll.aux                     | unknown |  | 176    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 8173   | end of file     | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                             | unknown |  | 620    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown |  | 864    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown |  | 900    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown |  | 748    | success or wait | 1     | 6EA603DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 8171   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown |  | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4096   | success or wait | 1     | 694D1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4096   | end of file     | 1     | 694D1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0_0_b77a5c561934e089\mscorlib.dll                                         | unknown |  | 4096   | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0_0_b77a5c561934e089\mscorlib.dll                                         | unknown |  | 512    | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                            | unknown |  | 4096   | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe                                                                            | unknown |  | 512    | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4095   | success or wait | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 8173   | end of file     | 1     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\assembly\GAC_MSIL\System\v4.0_4.0.0_0_b77a5c561934e089\System.dll                                           | unknown |  | 4096   | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\assembly\GAC_MSIL\System\v4.0_4.0.0_0_b77a5c561934e089\System.dll                                           | unknown |  | 512    | success or wait | 1     | 6EAED72F       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 4095   | success or wait | 2     | 6EB05705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                                                     | unknown |  | 8173   | end of file     | 2     | 6EB05705       | 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\dhcmon.exe | success or wait | 1     | 694D646A       | RegSetValueExW |  |

| Analysis Process: schtasks.exe   PID: 6828, Parent PID: 5952 |                                  |
|--------------------------------------------------------------|----------------------------------|
| General                                                      |                                  |
| Start time:                                                  | 15:39:26                         |
| Start date:                                                  | 24/01/2022                       |
| 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\tmp1F0B.tmp |
| Imagebase:                    | 0xad0000                                                                                       |
| File size:                    | 185856 bytes                                                                                   |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                               |
| Has elevated privileges:      | true                                                                                           |
| Has administrator privileges: | true                                                                                           |
| Programmed in:                | C, C++ or other language                                                                       |

| 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\tmp1F0B.tmp | unknown | 2      | success or wait | 1     | ADAB22         | ReadFile |  |
| C:\Users\user\AppData\Local\Temp\tmp1F0B.tmp | unknown | 1321   | success or wait | 1     | ADABD9         | ReadFile |  |

Analysis Process: conhost.exe    PID: 2144, Parent PID: 6828

| General                       |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 15:39:26                                            |
| Start date:                   | 24/01/2022                                          |
| 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                            |

Analysis Process: schtasks.exe    PID: 5860, Parent PID: 5952

| General                       |                                                                                                     |
|-------------------------------|-----------------------------------------------------------------------------------------------------|
| Start time:                   | 15:39:28                                                                                            |
| Start date:                   | 24/01/2022                                                                                          |
| 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\tmp2862.tmp |
| Imagebase:                    | 0xad0000                                                                                            |
| File size:                    | 185856 bytes                                                                                        |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                                    |
| Has elevated privileges:      | true                                                                                                |
| Has administrator privileges: | true                                                                                                |
| Programmed in:                | C, C++ or other language                                                                            |

| 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\tmp2862.tmp | unknown | 2      | success or wait | 1     | ADAB22         | ReadFile |  |
| C:\Users\user\AppData\Local\Temp\tmp2862.tmp | unknown | 1311   | success or wait | 1     | ADABD9         | ReadFile |  |

Analysis Process: RegSvcs.exe    PID: 1036, Parent PID: 904

General

|                               |                                                             |
|-------------------------------|-------------------------------------------------------------|
| Start time:                   | 15:39:28                                                    |
| Start date:                   | 24/01/2022                                                  |
| Path:                         | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe   |
| Wow64 process (32bit):        | true                                                        |
| Commandline:                  | C:\Windows\Microsoft.NET\Framework\v4.0.30319\RegSvcs.exe 0 |
| Imagebase:                    | 0x570000                                                    |
| File size:                    | 45152 bytes                                                 |
| MD5 hash:                     | 2867A3817C9245F7CF518524DFD18F28                            |
| Has elevated privileges:      | true                                                        |
| Has administrator privileges: | true                                                        |
| Programmed in:                | .Net C# or VB.NET                                           |

File Activities

File Created

| File Path                                                                   | Access                                        | Attributes | Options                                          | Completion      | Count | Source Address | Symbol      |
|-----------------------------------------------------------------------------|-----------------------------------------------|------------|--------------------------------------------------|-----------------|-------|----------------|-------------|
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\RegSvcs.exe.log | read attributes   synchronize   generic write | device     | synchronous io<br>non alert   non directory file | success or wait | 1     | 6EE3C78D       | CreateFileW |

File Written

| File Path                                                                   | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ascii                                                                                                                                    | Completion      | Count | Source Address | Symbol    |
|-----------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| \Device\ConDrv                                                              | 0      | 0      | 75 6e 6b 6e 6f 77 6e                                                                                                                                                                                                                                                                                                                                                                                                                      | unknown                                                                                                                                  | success or wait | 1     | 694D1B4F       | WriteFile |
| \Device\ConDrv                                                              | 141    | 141    | 0a 54 68 65 20 66 6f 6c 6c 6f 77 69 6e 67 20 69 6e 73 74 61 6c 6c 61 74 69 6f 6e 20 65 72 72 6f 72 20 6f 63 63 75 72 72 65 64 3a 0d 0a 31 3a 20 41 73 73 65 6d 62 6c 79 20 6e 6f 74 20 66 6f 75 6e 64 3a 20 27 30 27 2e 0d 0a                                                                                                                                                                                                             | The following installation error occurred:1: Assembly not found: '0'.                                                                    | success or wait | 1     | 694D1B4F       | WriteFile |
| \Device\ConDrv                                                              | 186    | 45     | 31 3a 20 41 73 73 65 6d 62 6c 79 20 6e 6f 74 20 66 6f 75 6e 64 3a 20 27 30 27 2e 0d 0a                                                                                                                                                                                                                                                                                                                                                    | 1: Assembly not found: '0'.                                                                                                              | success or wait | 1     | 694D1B4F       | WriteFile |
| \Device\ConDrv                                                              | 215    | 29     | 75 6e 6b 6e 6f 77 6e                                                                                                                                                                                                                                                                                                                                                                                                                      | unknown                                                                                                                                  | success or wait | 1     | 694D1B4F       | WriteFile |
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\RegSvcs.exe.log | 0      | 142    | 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 45 6e 74 65 72 70 72 69 73 65 53 65 72 76 69 63 65 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 30 33 66 35 66 37 66 31 31 64 35 30 61 33 61 22 2c 30 0d 0a | 1,"fusion","GAC",01,"WinRT","NotApp",12,"System.EnterpriseServices, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0 | success or wait | 1     | 6EE3C907       | WriteFile |

File Read

| File Path                                                                                                     | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|---------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                              | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                              | unknown | 8173   | end of file     | 1     | 6EB05705       | unknown  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                           | unknown | 4095   | success or wait | 1     | 6EB05705       | unknown  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                           | unknown | 6135   | success or wait | 1     | 6EB05705       | unknown  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae4ee36903305e8ba6\mscorlib.ni.dll.aux | unknown | 176    | success or wait | 1     | 6EA603DE       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                              | unknown | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\regsvcs.exe.config                                              | unknown | 8173   | end of file     | 1     | 6EB0CA54       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                           | unknown | 4095   | success or wait | 1     | 6EB0CA54       | ReadFile |

**Analysis Process: conhost.exe** PID: 1496, Parent PID: 5860**General**

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 15:39:29                                            |
| Start date:                   | 24/01/2022                                          |
| 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                            |

**Analysis Process: conhost.exe** PID: 1688, Parent PID: 1036**General**

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 15:39:29                                            |
| Start date:                   | 24/01/2022                                          |
| 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                            |

**Analysis Process: dhcpmon.exe** PID: 1940, Parent PID: 904**General**

|                               |                                                                                                                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 15:39:31                                                                                                                                                                                           |
| Start date:                   | 24/01/2022                                                                                                                                                                                         |
| Path:                         | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                                                                                                                                                    |
| Wow64 process (32bit):        | true                                                                                                                                                                                               |
| Commandline:                  | "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" 0                                                                                                                                                |
| Imagebase:                    | 0xd40000                                                                                                                                                                                           |
| File size:                    | 45152 bytes                                                                                                                                                                                        |
| MD5 hash:                     | 2867A3817C9245F7CF518524DFD18F28                                                                                                                                                                   |
| 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: 0%, Virustotal, <a href="#">Browse</a></li><li>Detection: 0%, Metadefender, <a href="#">Browse</a></li><li>Detection: 0%, ReversingLabs</li></ul> |

**Analysis Process: conhost.exe** PID: 6972, Parent PID: 1940**General**

|             |                                 |
|-------------|---------------------------------|
| Start time: | 15:39:32                        |
| Start date: | 24/01/2022                      |
| 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                            |

## Analysis Process: dhcpmon.exe PID: 4132, Parent PID: 3472

### General

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| Start time:                   | 15:39:36                                          |
| Start date:                   | 24/01/2022                                        |
| Path:                         | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe   |
| Wow64 process (32bit):        | true                                              |
| Commandline:                  | "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" |
| Imagebase:                    | 0x4c0000                                          |
| File size:                    | 45152 bytes                                       |
| MD5 hash:                     | 2867A3817C9245F7CF518524DFD18F28                  |
| Has elevated privileges:      | true                                              |
| Has administrator privileges: | true                                              |
| Programmed in:                | .Net C# or VB.NET                                 |

## Analysis Process: conhost.exe PID: 3604, Parent PID: 4132

### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 15:39:37                                            |
| Start date:                   | 24/01/2022                                          |
| 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                            |

## Disassembly

 No disassembly