

JoeSandbox Cloud BASIC



**ID:** 624172

**Sample Name:**

8v2E2Qu0iMFG7kx.exe

**Cookbook:** default.jbs

**Time:** 09:53:51

**Date:** 11/05/2022

**Version:** 34.0.0 Boulder Opal

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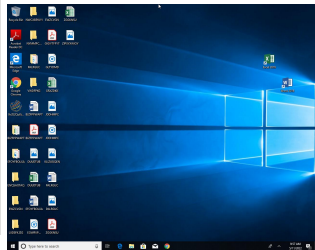
# Windows Analysis Report

8v2E2Qu0iMFG7kx.exe

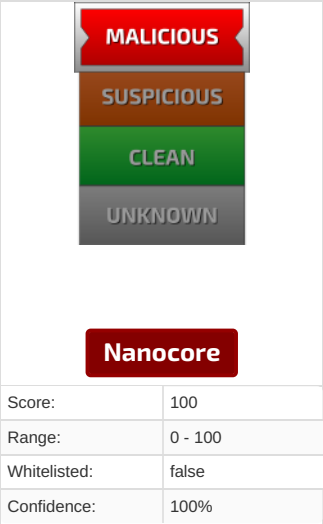
## Overview

## General Information

|              |                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sample Name: | 8v2E2Qu0IMFG7kx.exe                                                                                                                                                    |
| Analysis ID: | 624172                                                                                                                                                                 |
| MD5:         | a2bb923c86585a..                                                                                                                                                       |
| SHA1:        | b6404adbe75431..                                                                                                                                                       |
| SHA256:      | 22ace1da7a25d7..                                                                                                                                                       |
| Infos:       | <br> |



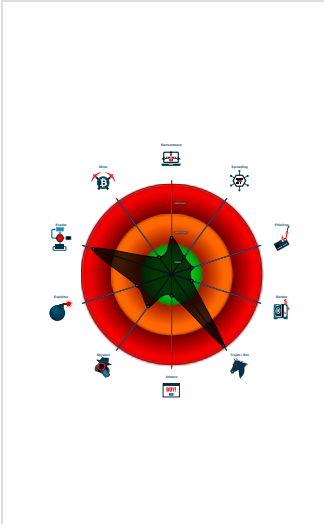
## Detection



## Signatures

- Found malware configuration
- Multi AV Scanner detection for subm...
- Malicious sample detected (through...
- Sigma detected: NanoCore
- Yara detected AntiVM3
- Detected Nanocore Rat
- Yara detected Nanocore RAT
- Connects to many ports of the same...
- Protects its processes via BreakOn...
- Tries to detect sandboxes and other...
- .NET source code contains potentia...
- Injects a PE file into a foreign proce...

## Classification



## Process Tree

- System is w10x64
-  8v2E2Qu0iMFG7kx.exe (PID: 7112 cmdline: "C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe" MD5: A2BB923C86585AAA72A8858FB84CBC22)
  -  powershell.exe (PID: 4356 cmdline: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ DizKuzcAmYAC.exe MD5: DBA3E6449E97D4E3DF64527EF7012A10)
  -  conhost.exe (PID: 6468 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
-  schtasks.exe (PID: 4384 cmdline: C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKuzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmpD11B.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
  -  conhost.exe (PID: 5220 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
-  8v2E2Qu0iMFG7kx.exe (PID: 3016 cmdline: C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
  -  schtasks.exe (PID: 5132 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor" /xml "C:\Users\user\AppData\Local\Temp\tmpF941.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
    -  conhost.exe (PID: 4488 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  -  schtasks.exe (PID: 6388 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor Task" /xml "C:\Users\user\AppData\Local\Temp\tmp23B.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
    -  conhost.exe (PID: 6172 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
-  8v2E2Qu0iMFG7kx.exe (PID: 6564 cmdline: C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe 0 MD5: A2BB923C86585AAA72A8858FB84CBC22)
  -  powershell.exe (PID: 4456 cmdline: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ DizKuzcAmYAC.exe MD5: DBA3E6449E97D4E3DF64527EF7012A10)
  -  conhost.exe (PID: 3512 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  -  schtasks.exe (PID: 2984 cmdline: C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKuzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp2F0A.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
    -  conhost.exe (PID: 5720 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
-  8v2E2Qu0iMFG7kx.exe (PID: 4508 cmdline: C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
-  8v2E2Qu0iMFG7kx.exe (PID: 6084 cmdline: C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
-  dhcpcmon.exe (PID: 6708 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe" 0 MD5: A2BB923C86585AAA72A8858FB84CBC22)
  -  powershell.exe (PID: 4004 cmdline: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ DizKuzcAmYAC.exe MD5: DBA3E6449E97D4E3DF64527EF7012A10)
  -  conhost.exe (PID: 4396 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  -  schtasks.exe (PID: 4448 cmdline: C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKuzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp3D43.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
    -  conhost.exe (PID: 4536 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  -  dhcpcmon.exe (PID: 4384 cmdline: C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
-  dhcpcmon.exe (PID: 5288 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe" MD5: A2BB923C86585AAA72A8858FB84CBC22)
  -  powershell.exe (PID: 5280 cmdline: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpPreference -ExclusionPath "C:\Users\user\AppData\Roaming\ DizKuzcAmYAC.exe MD5: DBA3E6449E97D4E3DF64527EF7012A10)
  -  conhost.exe (PID: 6020 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
  -  schtasks.exe (PID: 6440 cmdline: C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKuzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp6482.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)

-  **conhost.exe** (PID: 3240 cmdline: C:\Windows\system32\conhost.exe 0xfffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
-  **dhcpcmon.exe** (PID: 7140 cmdline: C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
-  **dhcpcmon.exe** (PID: 6816 cmdline: C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe MD5: A2BB923C86585AAA72A8858FB84CBC22)
- **cleanup**

Malware Configuration

Threatname: NanoCore

```
{
  "Version": "1.2.2.0",
  "Mutex": "3f629223-43f7-4f4e-b56f-3f91ee5e",
  "Group": "0SPEED",
  "Domain1": "lowspeed121.ddns.net",
  "Domain2": "185.19.85.175",
  "Port": 50421,
  "KeyboardLogging": "Enable",
  "RunOnStartup": "Enable",
  "RequestElevation": "Disable",
  "BypassUAC": "Enable",
  "ClearZoneIdentifier": "Enable",
  "ClearAccessControl": "Enable",
  "SetCriticalProcess": "Enable",
  "PreventSystemSleep": "Enable",
  "ActivateAwayMode": "Enable",
  "EnableDebugMode": "Disable",
  "RunDelay": 0,
  "ConnectDelay": 4000,
  "RestartDelay": 5000,
  "TimeoutInterval": 5000,
  "KeepAliveTimeout": 30000,
  "MutexTimeout": 5000,
  "LanTimeout": 2500,
  "ManTimeout": 8009,
  "BufferSize": "02000100",
  "MaxPacketSize": "",
  "GCThreshold": "",
  "BypassUserAccountControlData": "<?xml version='1.0' encoding='UTF-16'>|r|n<Task version='1.2' xmlns='http://schemas.microsoft.com/windows/2004/02/mit/task'>|r|n
<RegistrationInfo />|r|n <Triggers />|r|n <Principals>|r|n <Principal id='Author'|>|r|n <LogonType>InteractiveToken</LogonType>|r|n
<RunLevel>HighestAvailable</RunLevel>|r|n </Principal>|r|n </Principals>|r|n <Settings>|r|n <MultipleInstancesPolicy>Parallel</MultipleInstancesPolicy>|r|n
<DisallowStartIfOnBatteries>false</DisallowStartIfOnBatteries>|r|n <StopIfGoingOnBatteries>false</StopIfGoingOnBatteries>|r|n
<AllowHardTerminate>true</AllowHardTerminate>|r|n <StartWhenAvailable>false</StartWhenAvailable>|r|n <RunOnlyIfNetworkAvailable>false</RunOnlyIfNetworkAvailable>|r|n
<IdleSettings>|r|n <StopOnIdleEnd>false</StopOnIdleEnd>|r|n <RestartOnIdle>false</RestartOnIdle>|r|n </IdleSettings>|r|n
<AllowStartOnDemand>true</AllowStartOnDemand>|r|n <Enabled>true</Enabled>|r|n <Hidden>false</Hidden>|r|n <RunOnlyIfIdle>false</RunOnlyIfIdle>|r|n
<WakeToRun>false</WakeToRun>|r|n <ExecutionTimeLimit>PT0S</ExecutionTimeLimit>|r|n <Priority>4</Priority>|r|n </Settings>|r|n <Actions Context='Author'|>|r|n
<Exec>|r|n <Command>'#EXECUTABLEPATH'</Command>|r|n <Arguments>$(Arg0)</Arguments>|r|n </Exec>|r|n </Actions>|r|n</Task>
}
```

Yara Signatures

| Memory Dumps                                                                          |                      |                            |              |                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------|----------------------|----------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source                                                                                | Rule                 | Description                | Author       | Strings                                                                                                                                                                                                                  |
| 00000008.00000000.486953208.0000000000402000.00000400.00000400.00020000.00000000.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: #=qjgz7ljmpp0J7FvL9dmi8ctJlLdgtcbw8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe</li></ul> |
| 00000008.00000000.486953208.0000000000402000.00000400.00000400.00020000.00000000.sdmp | JoeSecurity_Nanocore | Yara detected Nanocore RAT | Joe Security |                                                                                                                                                                                                                          |

| Source                                                                                | Rule                 | Description                | Author                                 | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------|----------------------|----------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 00000008.00000000.486953208.0000000000402000.00000040.00000400.00020000.00000000.sdmp | NanoCore             | unknown                    | Kevin Breen<br><kevin@techanarchy.net> | <ul style="list-style-type: none"> <li>0xfc5:\$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> |
| 00000008.00000002.715262668.0000000000402000.00000040.00000400.00020000.00000000.sdmp | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT   | Florian Roth                           | <ul style="list-style-type: none"> <li>0xff8d:\$x1: NanoCore.ClientPluginHost</li> <li>0xfca:\$x2: IClientNetworkHost</li> <li>0x13afd:\$x3: #=qjgz7ljmpp0J7FvL9dmi8ctJlLdgtcbw8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 00000008.00000002.715262668.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_Nanocore | Yara detected Nanocore RAT | Joe Security                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Click to see the 124 entries                                                          |                      |                            |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

| Unpacked PEs                      |                      |                            |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------|----------------------|----------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source                            | Rule                 | Description                | Author       | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 41.0.dhcpmon.exe.400000.10.unpack | Nanocore_RAT_Gen_2   | Detetcs the Nanocore RAT   | Florian Roth | <ul style="list-style-type: none"> <li>0x1018d:\$x1: NanoCore.ClientPluginHost</li> <li>0x101ca:\$x2: IClientNetworkHost</li> <li>0x13cfd:\$x3: #=qjgz7ljmpp0J7FvL9dmi8ctJlLdgtcbw8JYUc6GC8MeJ9B11Crfg2Djxcf0p8PZGe</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 41.0.dhcpmon.exe.400000.10.unpack | Nanocore_RAT_Feb18_1 | Detects Nanocore RAT       | Florian Roth | <ul style="list-style-type: none"> <li>0xff05:\$x1: NanoCore Client.exe</li> <li>0x1018d:\$x2: NanoCore.ClientPluginHost</li> <li>0x117c6:\$s1: PluginCommand</li> <li>0x117ba:\$s2: FileCommand</li> <li>0x1266b:\$s3: PipeExists</li> <li>0x18422:\$s4: PipeCreated</li> <li>0x101b7:\$s5: IClientLoggingHost</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 41.0.dhcpmon.exe.400000.10.unpack | JoeSecurity_Nanocore | Yara detected Nanocore RAT | Joe Security |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 41.0.dhcpmon.exe.400000.10.unpack | MALWARE_Win_NanoCore | Detects NanoCore           | ditekSHen    | <ul style="list-style-type: none"> <li>0xfef5:\$x1: NanoCore Client</li> <li>0xff05:\$x1: NanoCore Client</li> <li>0x1014d:\$x2: NanoCore.ClientPlugin</li> <li>0x1018d:\$x3: NanoCore.ClientPluginHost</li> <li>0x10142:\$i1: IClientApp</li> <li>0x10163:\$i2: IClientData</li> <li>0x1016f:\$i3: IClientNetwork</li> <li>0x1017e:\$i4: IClientAppHost</li> <li>0x101a7:\$i5: IClientDataHost</li> <li>0x101b7:\$i6: IClientLoggingHost</li> <li>0x101ca:\$i7: IClientNetworkHost</li> <li>0x101dd:\$i8: IClientUIHost</li> <li>0x101eb:\$i9: IClientNameObjectCollection</li> <li>0x10207:\$i10: IClientReadOnlyNameObjectCollection</li> <li>0xff54:\$s1: ClientPlugin</li> <li>0x10156:\$s1: ClientPlugin</li> <li>0x1064a:\$s2: EndPoint</li> <li>0x10653:\$s3: IPAddress</li> <li>0x1065d:\$s4: IPEndPoint</li> <li>0x12093:\$s6: get_ClientSettings</li> <li>0x12637:\$s7: get_Connected</li> </ul> |

| Source                                       | Rule     | Description | Author                                 | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------|----------|-------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 41.0.dhcpmon.exe.400000.10.unpack            | NanoCore | unknown     | Kevin Breen<br><kevin@technarchoy.net> | <ul style="list-style-type: none"><li>• 0xfef5:\$a: NanoCore</li><li>• 0xff05:\$a: NanoCore</li><li>• 0x10139:\$a: NanoCore</li><li>• 0x1014d:\$a: NanoCore</li><li>• 0x1018d:\$a: NanoCore</li><li>• 0xff54:\$b: ClientPlugin</li><li>• 0x10156:\$b: ClientPlugin</li><li>• 0x10196:\$b: ClientPlugin</li><li>• 0x1007b:\$c: ProjectData</li><li>• 0x10a82:\$d: DESCrypto</li><li>• 0x1844e:\$e: KeepAlive</li><li>• 0x1643c:\$g: LogClientMessage</li><li>• 0x12637:\$i: get_Connected</li><li>• 0x10db8:\$j: #=q</li><li>• 0x10de8:\$j: #=q</li><li>• 0x10e04:\$j: #=q</li><li>• 0x10e34:\$j: #=q</li><li>• 0x10e50:\$j: #=q</li><li>• 0x10e6c:\$j: #=q</li><li>• 0x10e9c:\$j: #=q</li><li>• 0x10eb8:\$j: #=q</li></ul> |
| <a href="#">Click to see the 357 entries</a> |          |             |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## Sigma Signatures

### AV Detection



Sigma detected: NanoCore

### E-Banking Fraud



Sigma detected: NanoCore

### Stealing of Sensitive Information



Sigma detected: NanoCore

### Remote Access Functionality



Sigma detected: NanoCore

## Snort Signatures

⛔ No Snort rule has matched

## Joe Sandbox Signatures

### AV Detection



Found malware configuration

Multi AV Scanner detection for submitted file

Yara detected Nanocore RAT

### Networking



Connects to many ports of the same IP (likely port scanning)

C2 URLs / IPs found in malware configuration

Uses dynamic DNS services

## E-Banking Fraud



Yara detected Nanocore RAT

## Operating System Destruction



Protects its processes via BreakOnTermination flag

## 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



Injects a PE file into a foreign processes

Adds a directory exclusion to Windows Defender

## Stealing of Sensitive Information



Yara detected Nanocore RAT

## Remote Access Functionality



Detected Nanocore Rat

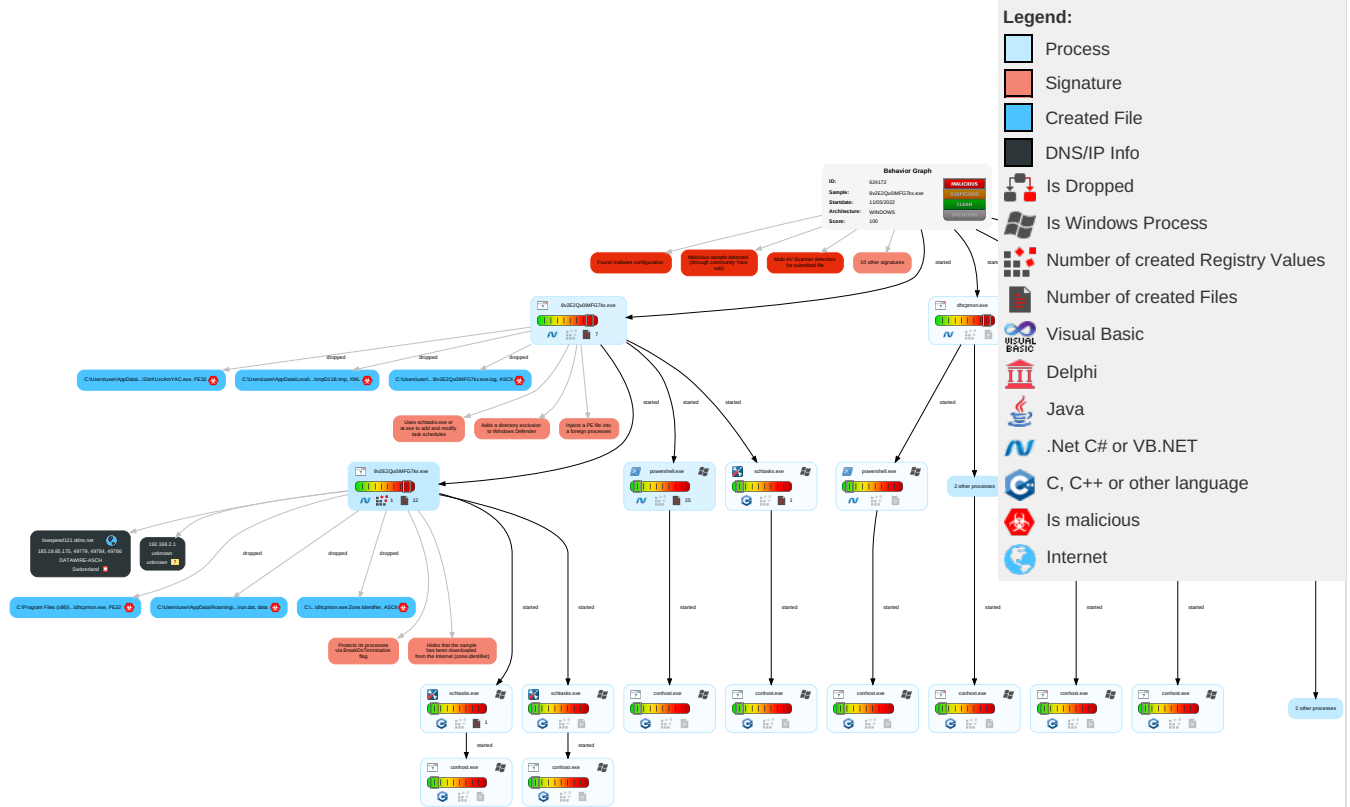
Yara detected Nanocore RAT

## 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>Scheduled Task/Job | 1<br>Scheduled Task/Job | 1 1 2<br>Process Injection | 2<br>Masquerading | 1 1<br>Input Capture | 1 1<br>Security Software Discovery | 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 |

| Initial Access                      | Execution                         | Persistence                          | Privilege Escalation   | Defense Evasion                           | Credential Access         | Discovery                          | Lateral Movement                   | Collection                     | Exfiltration                                          | Command and Control              | Network Effects                         | Remote Service Effects                   | Impact                                   |
|-------------------------------------|-----------------------------------|--------------------------------------|------------------------|-------------------------------------------|---------------------------|------------------------------------|------------------------------------|--------------------------------|-------------------------------------------------------|----------------------------------|-----------------------------------------|------------------------------------------|------------------------------------------|
| Default Accounts                    | Scheduled Task/Job                | Boot or Logon Initialization Scripts | 1 Scheduled Task/Job   | 1 1 Disable or Modify Tools               | LSASS Memory              | 2 Process Discovery                | Remote Desktop Protocol            | 1 1 Archive Collected Data     | Exfiltration Over Bluetooth                           | 1 Non-Standard Port              | Exploit SS7 to Redirect Phone Calls/SMS | Remotely Wipe Data Without Authorization | Device Lockout                           |
| Domain Accounts                     | At (Linux)                        | Logon Script (Windows)               | Logon Script (Windows) | 2 1 Virtualization/Sandbox Evasion        | Security Account Manager  | 2 1 Virtualization/Sandbox Evasion | SMB/Windows Admin Shares           | Data from Network Shared Drive | Automated Exfiltration                                | 1 Remote Access Software         | Exploit SS7 to Track Device Location    | Obtain Device Cloud Backups              | Delete Device Data                       |
| Local Accounts                      | At (Windows)                      | Logon Script (Mac)                   | Logon Script (Mac)     | 1 1 2 Process Injection                   | NTDS                      | 1 Application Window Discovery     | Distributed Component Object Model | Input Capture                  | Scheduled Transfer                                    | 1 Non-Application Layer Protocol | SIM Card Swap                           |                                          | Carrier Billing Fraud                    |
| Cloud Accounts                      | Cron                              | Network Logon Script                 | Network Logon Script   | 1 Deobfuscate/Decode Files or Information | LSA Secrets               | 1 Remote System Discovery          | SSH                                | Keylogging                     | Data Transfer Size Limits                             | 2 1 Application Layer Protocol   | Manipulate Device Communication         |                                          | Manipulate App Store Rankings or Ratings |
| Replication Through Removable Media | Launchd                           | Rc.common                            | Rc.common              | 1 Hidden Files and Directories            | Cached Domain Credentials | 1 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          | 3 Obfuscated Files or Information         | DCSync                    | 1 2 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 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                   |
|---------------------|-----------|------------|-------|------------------------|
| 8v2E2Qu0iMFG7kx.exe | 16%       | Virustotal |       | <a href="#">Browse</a> |

### Dropped Files

|                      |
|----------------------|
| No Antivirus matches |
|----------------------|

### Unpacked PE Files

| Source                            | Detection | Scanner | Label                 | Link | Download                      |
|-----------------------------------|-----------|---------|-----------------------|------|-------------------------------|
| 30.0.dhcpmon.exe.400000.8.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.0.dhcpmon.exe.400000.10.unpack | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 30.0.dhcpmon.exe.400000.12.unpack | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.0.dhcpmon.exe.400000.4.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.0.dhcpmon.exe.400000.8.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.0.dhcpmon.exe.400000.12.unpack | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |

| Source                                    | Detection | Scanner | Label                 | Link | Download                      |
|-------------------------------------------|-----------|---------|-----------------------|------|-------------------------------|
| 30.2.dhcpmon.exe.400000.0.unpack          | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.0.8v2E2Qu0iMFG7kx.exe.400000.6.unpack   | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.0.8v2E2Qu0iMFG7kx.exe.400000.8.unpack   | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 30.0.dhcpmon.exe.400000.6.unpack          | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.0.8v2E2Qu0iMFG7kx.exe.400000.10.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.0.dhcpmon.exe.400000.6.unpack          | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 32.0.8v2E2Qu0iMFG7kx.exe.400000.6.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 30.0.dhcpmon.exe.400000.4.unpack          | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 32.0.8v2E2Qu0iMFG7kx.exe.400000.10.unpack | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.2.8v2E2Qu0iMFG7kx.exe.6560000.9.unpack  | 100%      | Avira   | TR/NanoCore.fadte     |      | <a href="#">Download File</a> |
| 32.2.8v2E2Qu0iMFG7kx.exe.400000.0.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 32.0.8v2E2Qu0iMFG7kx.exe.400000.4.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 30.0.dhcpmon.exe.400000.10.unpack         | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 32.0.8v2E2Qu0iMFG7kx.exe.400000.8.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 41.2.dhcpmon.exe.400000.0.unpack          | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 32.0.8v2E2Qu0iMFG7kx.exe.400000.12.unpack | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.0.8v2E2Qu0iMFG7kx.exe.400000.4.unpack   | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.2.8v2E2Qu0iMFG7kx.exe.400000.0.unpack   | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |
| 8.0.8v2E2Qu0iMFG7kx.exe.400000.12.unpack  | 100%      | Avira   | TR/Dropper.MSI L.Gen7 |      | <a href="#">Download File</a> |

## Domains

 No Antivirus matches

## URLs

| Source                                                                                                        | Detection | Scanner         | Label | Link                   |
|---------------------------------------------------------------------------------------------------------------|-----------|-----------------|-------|------------------------|
| 185.19.85.175                                                                                                 | 4%        | Virustotal      |       | <a href="#">Browse</a> |
| 185.19.85.175                                                                                                 | 0%        | Avira URL Cloud | safe  |                        |
| lowspeed121.ddns.net                                                                                          | 2%        | Virustotal      |       | <a href="#">Browse</a> |
| lowspeed121.ddns.net                                                                                          | 0%        | Avira URL Cloud | safe  |                        |
| <a href="http://go.microsoft.cL/">http://go.microsoft.cL/</a>                                                 | 0%        | Avira URL Cloud | safe  |                        |
| <a href="http://www.founder.com.cn/cn/bThe">http://www.founder.com.cn/cn/bThe</a>                             | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.tiro.com">http://www.tiro.com</a>                                                         | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.goodfont.co.kr">http://www.goodfont.co.kr</a>                                             | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.carterandcone.coml">http://www.carterandcone.coml</a>                                     | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.sajatypeworks.com">http://www.sajatypeworks.com</a>                                       | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.typography.netD">http://www.typography.netD</a>                                           | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.founder.com.cn/cn/cThe">http://www.founder.com.cn/cn/cThe</a>                             | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.galapagosdesign.com/staff/dennis.htm">http://www.galapagosdesign.com/staff/dennis.htm</a> | 0%        | URL Reputation  | safe  |                        |
| <a href="http://fontfabrik.com">http://fontfabrik.com</a>                                                     | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.founder.com.cn/cn">http://www.founder.com.cn/cn</a>                                       | 0%        | URL Reputation  | safe  |                        |
| <a href="http://en.w-">http://en.w-</a>                                                                       | 0%        | Avira URL Cloud | safe  |                        |
| <a href="http://www.jiyu-kobo.co.jp/">http://www.jiyu-kobo.co.jp/</a>                                         | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.galapagosdesign.com/DPlease">http://www.galapagosdesign.com/DPlease</a>                   | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.sandoll.co.kr">http://www.sandoll.co.kr</a>                                               | 0%        | URL Reputation  | safe  |                        |
| <a href="http://www.urwpp.deDPlease">http://www.urwpp.deDPlease</a>                                           | 0%        | URL Reputation  | safe  |                        |

| Source                       | Detection | Scanner        | Label | Link |
|------------------------------|-----------|----------------|-------|------|
| http://www.zhongyicts.com.cn | 0%        | URL Reputation | safe  |      |
| http://www.sakkal.com        | 0%        | URL Reputation | safe  |      |

## Domains and IPs

### Contacted Domains

| Name                 | IP            | Active | Malicious | Antivirus Detection | Reputation |
|----------------------|---------------|--------|-----------|---------------------|------------|
| lowspeed121.ddns.net | 185.19.85.175 | true   | false     |                     | high       |

### Contacted URLs

| Name                 | Malicious | Antivirus Detection                                                                                                     | Reputation |
|----------------------|-----------|-------------------------------------------------------------------------------------------------------------------------|------------|
| 185.19.85.175        | true      | <ul style="list-style-type: none"> <li>4%, Virustotal, <a href="#">Browse</a></li> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| lowspeed121.ddns.net | true      | <ul style="list-style-type: none"> <li>2%, Virustotal, <a href="#">Browse</a></li> <li>Avira URL Cloud: safe</li> </ul> | unknown    |

### URLs from Memory and Binaries

| Name                                              | Source                                                                                                             | Malicious | Antivirus Detection                                                     | Reputation |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| http://www.apache.org/licenses/LICENSE-2.0        | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.fontbureau.com                         | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.fontbureau.com/designersG              | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://go.microsoft.c/L/                          | dhcpmon.exe, 00000029.00000002.614762503<br>.0000000016B2000.00000004.00000020.0002<br>0000.00000000.sdmp          | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| http://www.fontbureau.com/designers/?             | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.founder.com.cn/cn/bThe                 | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.fontbureau.com/designers?              | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.tiro.com                               | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.fontbureau.com/designers               | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.goodfont.co.kr                         | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.carterandcone.coml                     | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.sajatypeworks.com                      | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.typography.netD                        | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.fontbureau.com/designers/cabarga.htmlN | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     |                                                                         | high       |
| http://www.founder.com.cn/cn/cThe                 | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.galapagosdesign.com/staff/dennis.htm   | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |

| Name                                                       | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Malicious | Antivirus Detection                                                     | Reputation |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| http://fontfabrik.com                                      | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.founder.com.cn/cn                               | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.fontbureau.com/designers/frere-jones.html       | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     |                                                                         | high       |
| http://en.w-                                               | 8v2E2Qu0iMFG7kx.exe, 00000000.00000003.4<br>48633438.00000000012CD000.00000004.00000<br>020.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | low        |
| http://www.jiyu-kobo.co.jp/                                | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.galapagosdesign.com/DPlease                     | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.fontbureau.com/designers8                       | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     |                                                                         | high       |
| http://www.fonts.com                                       | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     |                                                                         | high       |
| http://www.sandoll.co.kr                                   | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.urwpp.deDPlease                                 | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://www.zhongyicts.com.cn                               | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>89972165.0000000002C21000.00000004.00000<br>800.00020000.00000000.sdmp, 8v2E2Qu0iMFG<br>7kx.exe, 00000010.00000002.582094777.000<br>0000002651000.00000004.00000800.00020000<br>.00000000.sdmp, dhcmon.exe, 00000012.00<br>000002.575971279.0000000002D11000.000000<br>04.00000800.00020000.00000000.sdmp, dhcp<br>mon.exe, 00000014.00000002.596685149.000<br>0000003221000.00000004.00000800.00020000<br>.00000000.sdmp | false     |                                                                         | high       |
| http://www.sakkal.com                                      | 8v2E2Qu0iMFG7kx.exe, 00000000.00000002.4<br>92844756.0000000006D32000.00000004.00000<br>800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                    | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |

## World Map of Contacted IPs



| Public IPs    |                      |             |                                                                                     |       |               |           |
|---------------|----------------------|-------------|-------------------------------------------------------------------------------------|-------|---------------|-----------|
| IP            | Domain               | Country     | Flag                                                                                | ASN   | ASN Name      | Malicious |
| 185.19.85.175 | lowspeed121.ddns.net | Switzerland |  | 48971 | DATAWIRE-ASCH | false     |

| Private     |  |  |  |  |  |  |
|-------------|--|--|--|--|--|--|
| IP          |  |  |  |  |  |  |
| 192.168.2.1 |  |  |  |  |  |  |

| General Information                                |                                                                                                                               |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Joe Sandbox Version:                               | 34.0.0 Boulder Opal                                                                                                           |
| Analysis ID:                                       | 624172                                                                                                                        |
| Start date and time: 11/05/202209:53:51            | 2022-05-11 09:53:51 +02:00                                                                                                    |
| Joe Sandbox Product:                               | CloudBasic                                                                                                                    |
| Overall analysis duration:                         | 0h 14m 15s                                                                                                                    |
| Hypervisor based Inspection enabled:               | false                                                                                                                         |
| Report type:                                       | light                                                                                                                         |
| Sample file name:                                  | 8v2E2Qu0iMFG7kx.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: | 49                                                                                                                            |
| 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@46/27@9/2                                                                                             |

|                    |                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EGA Information:   | <ul style="list-style-type: none"> <li>Successful, ratio: 100%</li> </ul>                                                                                                      |
| HDC Information:   | <ul style="list-style-type: none"> <li>Successful, ratio: 1.4% (good quality ratio 1.1%)</li> <li>Quality average: 62.2%</li> <li>Quality standard deviation: 39.3%</li> </ul> |
| HCA Information:   | <ul style="list-style-type: none"> <li>Successful, ratio: 98%</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>Found application associated with file extension: .exe</li> <li>Adjust boot time</li> <li>Enable AMSI</li> </ul>                        |

## Warnings

- Exclude process from analysis (whitelisted): audiodg.exe, BackgroundTransferHost.exe, WMIADAP.exe, backgroundTaskHost.exe, WmiPrvSE.exe, svchost.exe, wuapihost.exe
- TCP Packets have been reduced to 100
- Excluded IPs from analysis (whitelisted): 23.211.6.115
- Excluded domains from analysis (whitelisted): www.bing.com, client.wns.windows.com, fs.microsoft.com, ctldl.windowsupdate.com, store-images.s-microsoft.com-c.edgekey.net, arc.msn.com, ris.api.iris.microsoft.com, e12564.dspb.akamaiedge.net, login.live.com, store-images.s-microsoft.com, sls.update.microsoft.com, displaycatalog.mp.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net
- Not all processes were 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 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                                                                                                         |
|----------|-----------------|---------------------------------------------------------------------------------------------------------------------|
| 09:55:23 | API Interceptor | 787x Sleep call for process: 8v2E2Qu0iMFG7kx.exe modified                                                           |
| 09:55:29 | API Interceptor | 135x Sleep call for process: powershell.exe modified                                                                |
| 09:55:39 | Task Scheduler  | Run new task: DHCP Monitor path: "C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe" s>\$(Arg0)                             |
| 09:55:39 | Autostart       | Run: HKLM\Software\Microsoft\Windows\CurrentVersion\Run DHCP Monitor C:\Program Files (x86)\DHCP Monitor\dhcmon.exe |
| 09:55:42 | Task Scheduler  | Run new task: DHCP Monitor Task path: "C:\Program Files (x86)\DHCP Monitor\dhcmon.exe" s>\$(Arg0)                   |
| 09:55:48 | API Interceptor | 4x Sleep call for process: dhcmon.exe modified                                                                      |

## Joe Sandbox View / Context

### IPs

 No context

### Domains

 No context

### ASNs

 No context

### JA3 Fingerprints

 No context

### Dropped Files

 No context

## Created / dropped Files

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

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| File Type:      | PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Size (bytes):   | 721408                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Entropy (8bit): | 7.8544731914193955                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SSDEEP:         | 12288:W0jBpXpjRAatpjiaPJxDWU/Lh7NUfMbMFEXggA8LMPYdwo+/jJHYtop:XjBtj2aPJ1l/hN5bVwbqMQdh+/1Yto                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MD5:            | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA1:           | B6404ADBE754315915EF021CA73309CBB4BA9EA7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SHA-256:        | 22ACE1DA7A25D7597434CC2EC2568A5F3E4C6CFD018FBA8251E7273340BE3DE2                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA-512:        | A194B247403D4F854698D89A3A13F43D77A15744B407C3F53C66F12CF3E82553077C51930A80D28FA5E8A5EFEB02CC4DD8920A304696049F24BB59AD8F57969D                                                                                                                                                                                                                                                                                                                                                                                            |
| Malicious:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Reputation:     | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Preview:        | MZ.....@.....!..L!This program cannot be run in DOS mode....\$.PE..L....\b.....0.....Z.....@.....`.....<br>..@.....K.....W.....@.....e.....H.....text.....`..rsrc...W.....X.....@..@.rel<br>oc.....@.....@..B.....H.....@.....b(...8.....*(...8.....(...8.....(...8.....*^(.....(*...*6..<br>...8...*...0.....(.....8...*(.....*0...%...8...8...8.....(.....+...8...*.....{...*...})...*...0..._.....8...*8...8...r...p.....(.....f...p.....8.....o.....(.....8...0..<br>.....(.....8...*...{...*...})...*...&~.....*...~.. |

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

|                 |                                                                                                                                 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.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:        | 89879F237C0C051EBE784D0690657A6827A312A82735DA42DAD5F744D734FC545BEC9642C19D14C05B2F01FF53BC731530C92F7327BB7DC9CDE1B60FB21CD6E |
| Malicious:      | true                                                                                                                            |
| Reputation:     | unknown                                                                                                                         |
| Preview:        | [ZoneTransfer]....ZoneId=0                                                                                                      |

### C:\Users\user\AppData\Local\Microsoft\CLR\_v4.0\_32\UsageLogs\8v2E2Qu0iMFG7kx.exe.log

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| File Type:      | ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Category:       | modified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):   | 1750                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Entropy (8bit): | 5.3375092442007315                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SSDEEP:         | 48:MIHK5HKXE1qHiYHKhQnoPtHoxHhAHKzvFHYHKIEHuZvAHj:Pq5qXEwCYqhQnoPtIxHeqzN4qm0z4D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MD5:            | 92FEE17DD9A6925BA2D1E5EF2CD6E5F2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA1:           | 4614AE0DD188A0FE1983C5A8D82A69AF5BD13039                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA-256:        | 67351D6FA9F9E11FD21E72581AFDC8E63A284A6080D99A6390641FC11C667235                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA-512:        | C599C633D288B845A7FAA31FC0FA86EAB8585CC2C515D68CA0DFC6AB16B27515A5D729EF535109B2CDE29FF3CF4CF725F4F920858501A2421FC7D76C804F2A7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Malicious:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Reputation:     | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Preview:        | 1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Ve<br>rsion=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbbc72<br>e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral,<br>PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni<br>.dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",C:\Windows\assembly\NativeImages_v4.0.30319_32\S<br>ystem.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b<br>77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\1b219d4630d26b88041b59c21 |

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

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Program Files (x86)\DHCP Monitor\dhcprmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File Type:      | ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):   | 1750                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Entropy (8bit): | 5.3375092442007315                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SSDEEP:         | 48:MIHK5HKXE1qHiYHKhQnoPtHoxHhAHKzvFHYHKIEHUzvAHj:Pq5qXEwCYqhQnoPtlxHeqzN4qm0z4D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MD5:            | 92FEE17DD9A6925BA2D1E5EF2CD6E5F2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA1:           | 4614AE0DD188A0FE1983C5A8D82A69AF5BD13039                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-256:        | 67351D6FA9F9E11FD21E72581AFDC8E63A284A6080D99A6390641FC11C667235                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:        | C599C633D288B845A7FAA31FC0FA86EAB8585CC2C515D68CA0DFC6AB16B27515A5D729EF535109B2CDE29FF3CF4CF725F4F920858501A2421FC7D76C804F2A7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Malicious:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Reputation:     | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Preview:        | 1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Ve<br>rsion=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72<br>e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral,<br>PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni<br>.dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a","C:\Windows\assembly\NativeImages_v4.0.30319_32\S<br>ystem.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b<br>77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21 |

C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StartupProfileData-NonInteractive

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| File Type:      | data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):   | 22188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Entropy (8bit): | 5.46216475932555                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SSDEEP:         | 384:5tMjDLpnnay0915SYsscFQCu8kMh1dlInAM0+6fmAV7gHoDy3ZQvnl+++Y:AVnn/Y/psscCCtho7tepr8+Y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MD5:            | B418021866CFD203750C54B46CC6122E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA1:           | F13F0E465142F4F204C53C89AFE2F84E386B2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-256:        | A9A9B69B202FC6733C5925B90EAC437E52064439D25DFA08DC58264D3E781829                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:        | 96317DEFC8A27804423D90D0F66500035D3DAF27A21D1F6FEAF97C9A6FD07E9FC9D64C595734831E2159A68D380279206141A2EC96F5AEE0F4B4C465EC572A1A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Malicious:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Reputation:     | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Preview:        | @...e.....d.....H.....<@.^..L."My...:P.....Microsoft.PowerShell.ConsoleHostD.....fZve...F.....x.).....System.Management.Automati<br>on4.....[...{a.C..%6..h.....System.Core.0.....G-.o...A...4B.....System.L.....7.....J@.....~.....#.Microsoft.Management.Infrastructure.8.....'....L<br>.}.....System.Numerics.4.....Zg5...:O..g..q.....System.Xml..@.....Lo...QN.....<Q.....System.DirectoryServices<.....H..QN.Y.f.....Syste<br>m.Management...4.....#.....].D.E...#.....System.Data.H.....H..m)aUu.....Microsoft.PowerShell.Security...<.....~.[L.D.Z.>...m.....System.Trans<br>actions.<.....):gK..G...\$.1.q.....System.ConfigurationP...../C..J..%...%.....Microsoft.PowerShell.Commands.Utility...D.....-D.F.<;.nt.1.....Sy<br>stem.Configuration.Ins |

C:\Users\user\AppData\Local\Temp\\_PSScriptPolicyTest\_ccwhzi4g.sgh.ps1

|                 |                                                                                                                                  |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                                |

C:\Users\user\AppData\Local\Temp\\_PSScriptPolicyTest\_e2th3aur.tfw.psm1

|                 |                                                                                                                                  |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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\_PSScriptPolicyTest_ev\pmri2.rn3.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                                                                                                                                |

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|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\_PSScriptPolicyTest_fbqld1ow.bvq.psm1</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\_PSScriptPolicyTest_kifnm0ox.0v5.psm1</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                                                                                                                                |

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|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\_PSScriptPolicyTest_tottha2qh.zjo.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\_PSScriptPolicyTest_xn2puhu2.a1t.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                                                                                                                                |

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|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\_PSScriptPolicyTest_xuc1t3qo.n3v.psm1</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\tmp23B.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Process:                                           | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| File Type:                                         | XML 1.0 document, ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Category:                                          | modified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Size (bytes):                                      | 1310                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Entropy (8bit):                                    | 5.109425792877704                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Encrypted:                                         | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SSDEEP:                                            | 24:2dH4+S/4oL600QIMhEMjn5pwjVLUYODOLG9RJh7h8gK0R3xtn:cbk4oL600QydbQxIYODOLedq3S3j                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| MD5:                                               | 5C2F41CFC6F988C859DA7D727AC2B62A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SHA1:                                              | 68999C85FC7E37BAB9216E0099836D40D4545C1C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SHA-256:                                           | 98B6E66B6C2173B9B91FC97FE51805340EFDE978B695453742EBAB631018398B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SHA-512:                                           | B5DA5DA378D038AFBF8A7738E47921ED39F9B726E2CAA2993D915D9291A3322F94EFE8CCA6E7AD678A670DB19926B22B0E5028460FCC89CEA7F6635E7557354                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 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\tmp2F0A.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Process:                                            | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| File Type:                                          | XML 1.0 document, ASCII text                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):                                       | 1603                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Entropy (8bit):                                     | 5.140428833613153                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SSDEEP:                                             | 24:2di4+S2qh/a1Kby1moqUnrKMhEMOFGpwOzNgU3ODOiIQRvh7hwrgXuNtnHxvn:cgeCaYrFdOFzOzN33ODOiDdKrsuTnRv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MD5:                                                | 636AB9BAC6C169CDFF479FC4A8B5B2DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA1:                                               | A442D14DF6A336942CD7951BEC11E92A5BD41318                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-256:                                            | 78925356A9CC22EE1B162CB30D1873E342256A56D5FD798215E878E754E782A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:                                            | 6FBA4FCEF103183B95FFA893A78A50BBF41BF2C522C2FCF612A94709185589A43EC6693990C88D40FB06342B7BC116A8FD2408FBD122CE2B31160D74D30DB9F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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>.. <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>.. |

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmp3D43.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Process:                                            | C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File Type:                                          | XML 1.0 document, ASCII text                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):                                       | 1603                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Entropy (8bit):                                     | 5.140428833613153                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SSDEEP:                                             | 24:2di4+S2qh/a1Kby1moqUnrKMhEMOFGpwOzNgU3ODOiIQRvh7hwrgXuNtnHxvn:cgeCaYrFdOFzOzN33ODOiDdKrsuTnRv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MD5:                                                | 636AB9BAC6C169CDFF479FC4A8B5B2DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA1:                                               | A442D14DF6A336942CD7951BEC11E92A5BD41318                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-256:                                            | 78925356A9CC22EE1B162CB30D1873E342256A56D5FD798215E878E754E782A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:                                            | 6FBA4FCEF103183B95FFA893A78A50BBF41BF2C522C2FCF612A94709185589A43EC6693990C88D40FB06342B7BC116A8FD2408FBD122CE2B31160D74D30DB9F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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>.. <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>.. |

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmp6482.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Process:                                            | C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| File Type:                                          | XML 1.0 document, ASCII text                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Size (bytes):                                       | 1603                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Entropy (8bit):                                     | 5.140428833613153                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SSDEEP:                                             | 24:2di4+S2qh/a1Kby1moqUnrKMhEMOFGpwOzNgU3ODOilQRvh7hwrgXuNtnHxvn:cgeCaYrFdOFzOzN33ODOiDdKrsuTnRv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MD5:                                                | 636AB9BAC6C169CDFF479FC4A8B5B2DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA1:                                               | A442D14DF6A336942CD7951BEC11E92A5BD41318                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SHA-256:                                            | 78925356A9CC22EE1B162CB30D1873E342256A56D5FD798215E878E754E782A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA-512:                                            | 6FBA4FCEf103183B95FFA893A78A50BBF41BF2C522C2FCF612A94709185589A43EC6693990C88D40FB06342B7BC116A8FD2408FBD122CE2B31160D74D30DB9F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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>.<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>. |

|                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmpD11B.tmp</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Process:                                                                                                                              | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| File Type:                                                                                                                            | XML 1.0 document, ASCII text                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Category:                                                                                                                             | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Size (bytes):                                                                                                                         | 1603                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Entropy (8bit):                                                                                                                       | 5.140428833613153                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Encrypted:                                                                                                                            | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SSDEEP:                                                                                                                               | 24:2di4+S2qh/a1Kby1moqUnrKMhEMOFGpwOzNgU3ODOilQRvh7hwrgXuNtnHxvn:cgeCaYrFdOFzOzN33ODOiDdKrsuTnRv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MD5:                                                                                                                                  | 636AB9BAC6C169CDFF479FC4A8B5B2DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA1:                                                                                                                                 | A442D14DF6A336942CD7951BEC11E92A5BD41318                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SHA-256:                                                                                                                              | 78925356A9CC22EE1B162CB30D1873E342256A56D5FD798215E878E754E782A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SHA-512:                                                                                                                              | 6FBA4FCEf103183B95FFA893A78A50BBF41BF2C522C2FCF612A94709185589A43EC6693990C88D40FB06342B7BC116A8FD2408FBD122CE2B31160D74D30DB9F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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>. |

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|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmpF941.tmp</b> |                                                                                                                                  |
| Process:                                            | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                        |
| File Type:                                          | XML 1.0 document, ASCII text, with CRLF line terminators                                                                         |
| Category:                                           | dropped                                                                                                                          |
| Size (bytes):                                       | 1306                                                                                                                             |
| Entropy (8bit):                                     | 5.124999360975329                                                                                                                |
| Encrypted:                                          | false                                                                                                                            |
| SSDEEP:                                             | 24:2dH4+S/4oL600QIMhEMjnP5pwjVLUYODOLG9RJh7h8gK0P2xtn:cbk4oL600QydbQxiYODOLedq3S2j                                               |
| MD5:                                                | EB082279877F1AEC7D8266B852EE0E08                                                                                                 |
| SHA1:                                               | BDE9B4336C1D77F909D36CE4DCA0E1EDAAF3D22C                                                                                         |
| SHA-256:                                            | 747AFDCf420562FE50E1B00F42FA7196547D42E754F162DBA2256BBBA8E33561                                                                 |
| SHA-512:                                            | 54B5EA7AC4884B31D36AAD73011B45DA02410591F71D0278E6BA7FE7AE2777E7657BE8B8053786AB93C9A5B951CFD9F979BDB3FFDC39F9713510A3AD01521245 |
| Malicious:                                          | false                                                                                                                            |
| Reputation:                                         | unknown                                                                                                                          |



|                                                                       |                                                                                                                                  |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe:Zone.Identifier</b> |                                                                                                                                  |
| Process:                                                              | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.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:                                                              | 89879F237C0C051EBE784D0690657A6827A312A82735DA42DAD5F744D734FC545BEC9642C19D14C05B2F01FF53BC731530C92F7327BB7DC9CDE1B60FB21CD64E |
| Malicious:                                                            | false                                                                                                                            |
| Reputation:                                                           | unknown                                                                                                                          |
| Preview:                                                              | [ZoneTransfer].....ZoneId=0                                                                                                      |

|                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\Documents\20220511\PowerShell_transcript.045012.Eo625rMf.20220511095527.txt</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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):                                                                                    | 5807                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Entropy (8bit):                                                                                  | 5.405180104196973                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Encrypted:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SSDEEP:                                                                                          | 96:BZx/wNNqDo1ZSZ//wNNqDo1ZEsKkjZg/wNNqDo1Z7N00iZn:l                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| MD5:                                                                                             | 8AC61ABE78054330B788950499789AFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA1:                                                                                            | 889DB7255684D0297AAB0019C147A38AC9DE62A9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-256:                                                                                         | 7458DC37512C334371D09BA15AE6876005B932CA91B1587C54FD4DBE9FB30FFE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA-512:                                                                                         | 9BD4E3672AA5040C00005CD6B1254984D6D57ADCB5698E3011A4C1F0D4CE5B17F172C25D12EF4DDDBA668501FA928BE15CC1EED74AFBED20846E5AADAC3D18A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Malicious:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation:                                                                                      | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Preview:                                                                                         | .*****.Windows PowerShell transcript start..Start time: 20220511095529..Username: computer\user..RunAs User: computer\user..Configuration Name: ..Machine: 045012 (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\DizKUzcAmYAC.exe..Process ID: 4356..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: 20220511095529..*****.PS>Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe..*****.Windows PowerShell transcript start..Start time: 20220511095912..Username: computer\user..RunAs User: DESKTOP-716 |

|                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| <b>C:\Users\user\Documents\20220511\PowerShell_transcript.045012.a0io_RNq.20220511095551.txt</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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):                                                                                    | 5807                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Entropy (8bit):                                                                                  | 5.40529914172891                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Encrypted:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SSDEEP:                                                                                          | 96:BZg/wNWqDo1ZNZU/wNWqDo1ZgsKkjZyG/wNWqDo1ZfN00BZO:Y5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MD5:                                                                                             | FAEC881C1A92534A70D3B7999D492B23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA1:                                                                                            | 07B6CD91C0F2E0C4FF3881DC6C3EE4E29C7C00FD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-256:                                                                                         | BC24763FC0E85CE80DF15A843AE457422C87AA765470A3DEE1A43A206AFCF980                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA-512:                                                                                         | EC0F674F1006379F0E3EE51A996A0B01BC19F834E70150580BA4EE45DE64068B99F69E60770B80E821564ED856646D5ACB20B27E3EDA39E7143762E7108BB96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Malicious:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation:                                                                                      | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Preview:                                                                                         | .*****.Windows PowerShell transcript start..Start time: 20220511095553..Username: computer\user..RunAs User: computer\user..Configuration Name: ..Machine: 045012 (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\DizKUzcAmYAC.exe..Process ID: 4456..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: 20220511095553..*****.PS>Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe..*****.Windows PowerShell transcript start..Start time: 20220511095908..Username: computer\user..RunAs User: DESKTOP-716 |

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|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\Documents\20220511\PowerShell_transcript.045012.nodeFhPp.20220511095555.txt</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 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):                                                                                    | 5807                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Entropy (8bit):                                                                                  | 5.4026101642199205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Encrypted:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SSDEEP:                                                                                          | 96:BZZ/wNzqDo1ZOZz/wNzqDo1ZasKkjZk/wNzqDo1ZaN00XXjZ9Xa:xra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MD5:                                                                                             | 4B54D7A3ED54B7EF3D5450ECA4B9875F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA1:                                                                                            | 7A5B032359864B2B80608B5565CA8DE3F752E8A8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA-256:                                                                                         | E4E6D06B77FB243DCFA5D929FCB1A6F064806B8C7BECF541D32CF5003CFCBAD9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA-512:                                                                                         | E318811660A86518F05D1C369541498118E563A11DE1E7BAC35C5C4D56B6D4C40B5578747C8087F0D19BDB3EB1BE9FCED08BE5BC769E7EE2E87A0264852F6D1C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Malicious:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Reputation:                                                                                      | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Preview:                                                                                         | .*****.Windows PowerShell transcript start..Start time: 20220511095558..Username: computer\user..RunAs User: computer\user..Configuration Name: ..Machine: 045012 (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\DizKUzcAmYAC.exe..Process ID: 4004..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: 20220511095558..*****.PS>Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe..*****.Windows PowerShell transcript start..Start time: 20220511095916..Username: computer\user..RunAs User: DESKTOP-716 |

|                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\Documents\20220511\PowerShell_transcript.045012.p+Aoxp71.20220511095606.txt</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 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):                                                                                    | 5807                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Entropy (8bit):                                                                                  | 5.395900201776116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Encrypted:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SSDEEP:                                                                                          | 96:BZy/wNKqDo1Z/ZU/wNKqDo1ZpsKkjZr/wNKqDo1ZhN00dZq:z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MD5:                                                                                             | 676ED2B5C9C1B80E9E454C84279DC04E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA1:                                                                                            | 04F3265039F08BA099DB23A305758E2930B8BAC1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA-256:                                                                                         | 8DD7A38AFC68D7E39AE6FF6D35AD1226A8032DDABA71C64CE4F6E769AA110FC5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA-512:                                                                                         | 8BEB4D11FD128E46123E6B49055DDEA02961E489358ECD4756ED5335E05AC587A080C437820B0AD1366FBDEF9552D4A9E61A02BCA51A3B34AE5C4BFBB1E97EC7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Malicious:                                                                                       | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Reputation:                                                                                      | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Preview:                                                                                         | .*****.Windows PowerShell transcript start..Start time: 20220511095609..Username: computer\user..RunAs User: computer\user..Configuration Name: ..Machine: 045012 (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\DizKUzcAmYAC.exe..Process ID: 5280..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: 20220511095609..*****.PS>Add-MpPreference -ExclusionPath C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe..*****.Windows PowerShell transcript start..Start time: 20220511100022..Username: computer\user..RunAs User: DESKTOP-716 |

|                         |                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Static File Info</b> |                                                                                                                                                                                                                                                                                                                                                   |
| <b>General</b>          |                                                                                                                                                                                                                                                                                                                                                   |
| File type:              | PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows                                                                                                                                                                                                                                                                              |
| Entropy (8bit):         | 7.8544731914193955                                                                                                                                                                                                                                                                                                                                |
| TrID:                   | <ul style="list-style-type: none"><li>Win32 Executable (generic) Net Framework (10011505/4) 49.79%</li><li>Win32 Executable (generic) a (10002005/4) 49.75%</li><li>Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36%</li><li>Windows Screen Saver (13104/52) 0.07%</li><li>Win16/32 Executable Delphi generic (2074/23) 0.01%</li></ul> |
| File name:              | 8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                               |
| File size:              | 721408                                                                                                                                                                                                                                                                                                                                            |
| MD5:                    | a2bb923c86585aaa72a8858fb84cbc22                                                                                                                                                                                                                                                                                                                  |
| SHA1:                   | b6404adbe754315915ef021ca73309cbb4ba9ea7                                                                                                                                                                                                                                                                                                          |
| SHA256:                 | 22ace1da7a25d7597434cc2ec2568a5f3e4c6cfd018fba8251e7273340be3de2                                                                                                                                                                                                                                                                                  |
| SHA512:                 | a194b247403d4f854698d89a3a13f43d77a15744b407c3f53c66f12cf3e82553077c51930a80d28fa5e8a5efeb02cc4dd8920a304696049f24bb59ad8f57969d                                                                                                                                                                                                                  |





| Instruction            |
|------------------------|
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |
| add byte ptr [eax], al |

| Data Directories                     |                 |              |               |
|--------------------------------------|-----------------|--------------|---------------|
| Name                                 | Virtual Address | Virtual Size | Is in Section |
| IMAGE_DIRECTORY_ENTRY_EXPORT         | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_IMPORT         | 0xac3b0         | 0x4b         | .text         |
| IMAGE_DIRECTORY_ENTRY_RESOURCE       | 0xae000         | 0x57cc       | .rsrc         |
| IMAGE_DIRECTORY_ENTRY_EXCEPTION      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_SECURITY       | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_BASERELOC      | 0xb4000         | 0xc          | .reloc        |
| IMAGE_DIRECTORY_ENTRY_DEBUG          | 0xac365         | 0x1c         | .text         |
| IMAGE_DIRECTORY_ENTRY_COPYRIGHT      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_GLOBALPTR      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_TLS            | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG    | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT   | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_IAT            | 0x2000          | 0x8          | .text         |
| IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT   | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR | 0x2008          | 0x48         | .text         |
| IMAGE_DIRECTORY_ENTRY_RESERVED       | 0x0             | 0x0          |               |

| Sections |                 |              |          |          |                 |           |                 |                                                                               |
|----------|-----------------|--------------|----------|----------|-----------------|-----------|-----------------|-------------------------------------------------------------------------------|
| Name     | Virtual Address | Virtual Size | Raw Size | Xored PE | ZLIB Complexity | File Type | Entropy         | Characteristics                                                               |
| .text    | 0x2000          | 0xaa404      | 0xaa600  | False    | 0.889032981016  | data      | 7.85666121858   | IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ                 |
| .rsrc    | 0xae000         | 0x57cc       | 0x5800   | False    | 0.964932528409  | data      | 7.89116200924   | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ                            |
| .reloc   | 0xb4000         | 0xc          | 0x200    | False    | 0.041015625     | data      | 0.0815394123432 | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ |

| Resources     |         |        |                                                                             |          |         |
|---------------|---------|--------|-----------------------------------------------------------------------------|----------|---------|
| Name          | RVA     | Size   | Type                                                                        | Language | Country |
| RT_ICON       | 0xae130 | 0x5164 | PNG image data, 256 x 256, 8-bit/color RGBA, non-interlaced                 |          |         |
| RT_GROUP_ICON | 0xb3294 | 0x14   | data                                                                        |          |         |
| RT_VERSION    | 0xb32a8 | 0x338  | data                                                                        |          |         |
| RT_MANIFEST   | 0xb35e0 | 0x1ea  | XML 1.0 document, UTF-8 Unicode (with BOM) text, with CRLF line terminators |          |         |

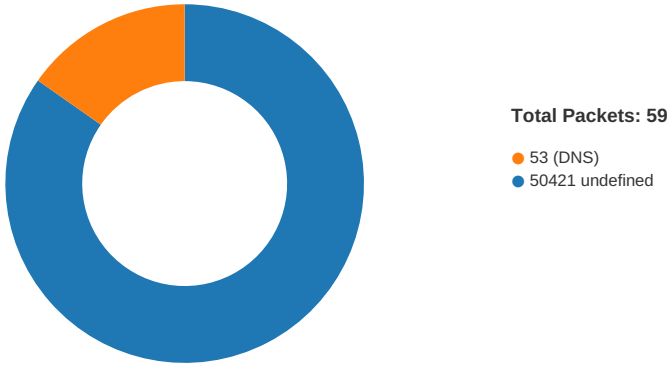
| Imports      |             |
|--------------|-------------|
| DLL          | Import      |
| mscorlib.dll | _CorExeMain |

| Version Infos |
|---------------|
|---------------|

| Description      | Data               |
|------------------|--------------------|
| Translation      | 0x0000 0x04b0      |
| LegalCopyright   | Kids Mart 2012     |
| Assembly Version | 1.0.0.0            |
| InternalName     | LocalVariable1.exe |
| FileVersion      | 1.0.0.0            |
| CompanyName      | Kids Mart          |
| LegalTrademarks  |                    |
| Comments         |                    |
| ProductName      | Voroni             |
| ProductVersion   | 1.0.0.0            |
| FileDescription  | Voroni             |
| OriginalFilename | LocalVariable1.exe |

## Network Behavior

### Network Port Distribution



### TCP Packets

| Timestamp                            | Source Port | Dest Port | Source IP     | Dest IP       |
|--------------------------------------|-------------|-----------|---------------|---------------|
| May 11, 2022 09:55:42.895190954 CEST | 49779       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:43.122075081 CEST | 50421       | 49779     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:43.715269089 CEST | 49779       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:43.913105965 CEST | 50421       | 49779     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:44.436619043 CEST | 49779       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:44.674958944 CEST | 50421       | 49779     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:48.991769075 CEST | 49784       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:49.210901022 CEST | 50421       | 49784     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:49.871958017 CEST | 49784       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:50.069803953 CEST | 50421       | 49784     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:50.575187922 CEST | 49784       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:50.775223017 CEST | 50421       | 49784     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:54.861179113 CEST | 49786       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:55.063085079 CEST | 50421       | 49786     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:55.716295958 CEST | 49786       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:55.910480022 CEST | 50421       | 49786     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:55:56.528731108 CEST | 49786       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:55:56.732714891 CEST | 50421       | 49786     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:01.225589991 CEST | 49790       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:01.477992058 CEST | 50421       | 49790     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:02.029179096 CEST | 49790       | 50421     | 192.168.2.5   | 185.19.85.175 |

| Timestamp                            | Source Port | Dest Port | Source IP     | Dest IP       |
|--------------------------------------|-------------|-----------|---------------|---------------|
| May 11, 2022 09:56:02.268254042 CEST | 50421       | 49790     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:02.826195955 CEST | 49790       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:03.063239098 CEST | 50421       | 49790     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:08.031821012 CEST | 49792       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:08.282731056 CEST | 50421       | 49792     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:08.822079897 CEST | 49792       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:09.044785976 CEST | 50421       | 49792     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:09.631428957 CEST | 49792       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:09.852361917 CEST | 50421       | 49792     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:13.950690031 CEST | 49795       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:14.184129953 CEST | 50421       | 49795     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:14.817750931 CEST | 49795       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:15.038367033 CEST | 50421       | 49795     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:15.627948046 CEST | 49795       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:15.844495058 CEST | 50421       | 49795     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:20.141938925 CEST | 49796       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:20.361229897 CEST | 50421       | 49796     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:20.925443888 CEST | 49796       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:21.135596991 CEST | 50421       | 49796     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:21.737888098 CEST | 49796       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:21.945067883 CEST | 50421       | 49796     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:26.164182901 CEST | 49799       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:26.417016983 CEST | 50421       | 49799     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:26.925801992 CEST | 49799       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:27.156704903 CEST | 50421       | 49799     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:27.816521883 CEST | 49799       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:28.010056973 CEST | 50421       | 49799     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:32.089411020 CEST | 49806       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:32.311283112 CEST | 50421       | 49806     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:32.816972971 CEST | 49806       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:33.032269001 CEST | 50421       | 49806     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:33.535701036 CEST | 49806       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:33.774082899 CEST | 50421       | 49806     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:37.787563086 CEST | 49807       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:38.019655943 CEST | 50421       | 49807     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:38.520545006 CEST | 49807       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:38.725164890 CEST | 50421       | 49807     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:39.411250114 CEST | 49807       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:39.634567022 CEST | 50421       | 49807     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:43.751183033 CEST | 49810       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:43.966969967 CEST | 50421       | 49810     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:44.555167913 CEST | 49810       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:44.772430897 CEST | 50421       | 49810     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:45.302359104 CEST | 49810       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:45.491163969 CEST | 50421       | 49810     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:49.506967068 CEST | 49812       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:49.695203066 CEST | 50421       | 49812     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:50.271513939 CEST | 49812       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:50.460344076 CEST | 50421       | 49812     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:50.974719048 CEST | 49812       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:51.206366062 CEST | 50421       | 49812     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:55.267849922 CEST | 49814       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:55.473612070 CEST | 50421       | 49814     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:55.975163937 CEST | 49814       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:56.188702106 CEST | 50421       | 49814     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:56:56.693973064 CEST | 49814       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:56:56.905783892 CEST | 50421       | 49814     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:01.648294926 CEST | 49816       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:01.901226997 CEST | 50421       | 49816     | 185.19.85.175 | 192.168.2.5   |

| Timestamp                            | Source Port | Dest Port | Source IP     | Dest IP       |
|--------------------------------------|-------------|-----------|---------------|---------------|
| May 11, 2022 09:57:02.538203001 CEST | 49816       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:02.752525091 CEST | 50421       | 49816     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:03.335119963 CEST | 49816       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:03.561134100 CEST | 50421       | 49816     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:07.625297070 CEST | 49840       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:07.842431068 CEST | 50421       | 49840     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:08.351253986 CEST | 49840       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:08.581243038 CEST | 50421       | 49840     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:09.085596085 CEST | 49840       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:09.329368114 CEST | 50421       | 49840     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:13.342575073 CEST | 49863       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:13.565594912 CEST | 50421       | 49863     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:14.070599079 CEST | 49863       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:14.290539980 CEST | 50421       | 49863     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:14.804891109 CEST | 49863       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:15.008971930 CEST | 50421       | 49863     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:19.056550026 CEST | 49871       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:19.264847040 CEST | 50421       | 49871     | 185.19.85.175 | 192.168.2.5   |
| May 11, 2022 09:57:19.867783070 CEST | 49871       | 50421     | 192.168.2.5   | 185.19.85.175 |
| May 11, 2022 09:57:20.089411974 CEST | 50421       | 49871     | 185.19.85.175 | 192.168.2.5   |

| UDP Packets                          |             |           |             |             |
|--------------------------------------|-------------|-----------|-------------|-------------|
| Timestamp                            | Source Port | Dest Port | Source IP   | Dest IP     |
| May 11, 2022 09:55:42.861223936 CEST | 63187       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:55:42.882559061 CEST | 53          | 63187     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:55:48.970916986 CEST | 52982       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:55:48.990214109 CEST | 53          | 52982     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:55:54.816165924 CEST | 57352       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:55:54.836055040 CEST | 53          | 57352     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:56:20.115586996 CEST | 55355       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:56:20.138335943 CEST | 53          | 55355     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:56:26.011401892 CEST | 49407       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:56:26.028888941 CEST | 53          | 49407     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:56:32.066603899 CEST | 57990       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:56:32.085817099 CEST | 53          | 57990     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:56:55.246997118 CEST | 54463       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:56:55.266129017 CEST | 53          | 54463     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:57:01.625391006 CEST | 49416       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:57:01.646750927 CEST | 53          | 49416     | 8.8.8.8     | 192.168.2.5 |
| May 11, 2022 09:57:07.601516008 CEST | 62706       | 53        | 192.168.2.5 | 8.8.8.8     |
| May 11, 2022 09:57:07.623550892 CEST | 53          | 62706     | 8.8.8.8     | 192.168.2.5 |

| ICMP Packets                         |             |         |          |                    |                         |
|--------------------------------------|-------------|---------|----------|--------------------|-------------------------|
| Timestamp                            | Source IP   | Dest IP | Checksum | Code               | Type                    |
| May 11, 2022 09:55:44.738735914 CEST | 192.168.2.5 | 8.8.8.8 | d09b     | (Port unreachable) | Destination Unreachable |

| DNS Queries                          |             |         |          |                    |                       |                |             |
|--------------------------------------|-------------|---------|----------|--------------------|-----------------------|----------------|-------------|
| Timestamp                            | Source IP   | Dest IP | Trans ID | OP Code            | Name                  | Type           | Class       |
| May 11, 2022 09:55:42.861223936 CEST | 192.168.2.5 | 8.8.8.8 | 0x4b84   | Standard query (0) | lowspeed12.1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:55:48.970916986 CEST | 192.168.2.5 | 8.8.8.8 | 0x6515   | Standard query (0) | lowspeed12.1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:55:54.816165924 CEST | 192.168.2.5 | 8.8.8.8 | 0x9f87   | Standard query (0) | lowspeed12.1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:20.115586996 CEST | 192.168.2.5 | 8.8.8.8 | 0x256c   | Standard query (0) | lowspeed12.1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:26.011401892 CEST | 192.168.2.5 | 8.8.8.8 | 0x4f34   | Standard query (0) | lowspeed12.1.ddns.net | A (IP address) | IN (0x0001) |

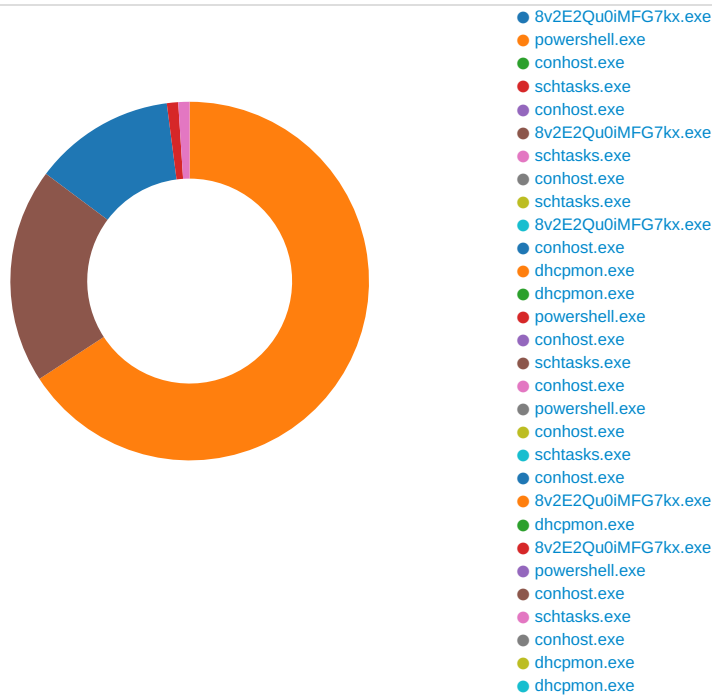
| Timestamp                            | Source IP   | Dest IP | Trans ID | OP Code            | Name                  | Type           | Class       |
|--------------------------------------|-------------|---------|----------|--------------------|-----------------------|----------------|-------------|
| May 11, 2022 09:56:32.066603899 CEST | 192.168.2.5 | 8.8.8.8 | 0xfca4   | Standard query (0) | lowspeed12 1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:55.246997118 CEST | 192.168.2.5 | 8.8.8.8 | 0x3617   | Standard query (0) | lowspeed12 1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:57:01.625391006 CEST | 192.168.2.5 | 8.8.8.8 | 0x58a6   | Standard query (0) | lowspeed12 1.ddns.net | A (IP address) | IN (0x0001) |
| May 11, 2022 09:57:07.601516008 CEST | 192.168.2.5 | 8.8.8.8 | 0xbd2f   | Standard query (0) | lowspeed12 1.ddns.net | A (IP address) | IN (0x0001) |

DNS Answers

| Timestamp                            | Source IP | Dest IP     | Trans ID | Reply Code   | Name                  | CName | Address       | Type           | Class       |
|--------------------------------------|-----------|-------------|----------|--------------|-----------------------|-------|---------------|----------------|-------------|
| May 11, 2022 09:55:42.882559061 CEST | 8.8.8.8   | 192.168.2.5 | 0x4b84   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:55:48.990214109 CEST | 8.8.8.8   | 192.168.2.5 | 0x6515   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:55:54.836055040 CEST | 8.8.8.8   | 192.168.2.5 | 0x9f87   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:20.138335943 CEST | 8.8.8.8   | 192.168.2.5 | 0x256c   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:26.028888941 CEST | 8.8.8.8   | 192.168.2.5 | 0x4f34   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:32.085817099 CEST | 8.8.8.8   | 192.168.2.5 | 0xfca4   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:56:55.266129017 CEST | 8.8.8.8   | 192.168.2.5 | 0x3617   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:57:01.646750927 CEST | 8.8.8.8   | 192.168.2.5 | 0x58a6   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |
| May 11, 2022 09:57:07.623550892 CEST | 8.8.8.8   | 192.168.2.5 | 0xbd2f   | No error (0) | lowspeed12 1.ddns.net |       | 185.19.85.175 | A (IP address) | IN (0x0001) |

Statistics

Behavior



Click to jump to process

# System Behavior

Analysis Process: 8v2E2Qu0iMFG7kx.exe PID: 7112, Parent PID: 5968

## General

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Start time:                   | 09:55:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Start date:                   | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Path:                         | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Commandline:                  | "C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Imagebase:                    | 0x780000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| File size:                    | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000000.00000002.489972165.0000000002C21000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000000.00000002.491146282.0000000003D2F000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth</li><li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000000.00000002.491146282.0000000003D2F000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>Rule: NanoCore, Description: unknown, Source: 00000000.00000002.491146282.0000000003D2F000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</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     | 6E65CF06       | 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     | 6E65CF06       | unknown           |
| C:\Users\user\AppData\Roaming\DizKUzAmYAC.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     | 6D5ADD66       | CopyFileW         |
| C:\Users\user\AppData\Roaming\DizKUzAmYAC.exe\Zone.Identifier:\$DATA                | read data or list directory   synchronize   generic write                                                       | device     | sequential only   synchronous io non alert                                             | success or wait       | 1     | 6D5ADD66       | CopyFileW         |
| C:\Users\user\AppData\Local\Temp\tmpD11B.tmp                                        | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6D5A7038       | GetTempFile NameW |
| C:\Users\user\AppData\Local\Microsoft\CLR\v4.0.32\UsageLogs\8v2E2Qu0iMFG7kx.exe.log | read attributes   synchronize   generic write                                                                   | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6E96C78D       | CreateFileW       |

### File Deleted

| File Path                                    | Completion      | Count | Source Address | Symbol      |
|----------------------------------------------|-----------------|-------|----------------|-------------|
| C:\Users\user\AppData\Local\Temp\tmpD11B.tmp | success or wait | 1     | 6D5A6A95       | DeleteFileW |

### File Written

| File Path | Offset | Length | Value | Ascii | Completion | Count | Source Address | Symbol |
|-----------|--------|--------|-------|-------|------------|-------|----------------|--------|
|-----------|--------|--------|-------|-------|------------|-------|----------------|--------|

| File Path                                                      | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ascii                                                                                                                                                                                                                                                                                   | Completion      | Count | Source Address | Symbol    |
|----------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe                 | 0      | 262144 | 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 00 50 45<br>00 00 4c 01 03 00 09 5c<br>7b 62 00 00 00 00 00 00<br>00 00 fd 00 0e 01 0b 01<br>30 00 00 fd 0a 00 00 5a<br>00 00 00 00 00 00 fd fd<br>0a 00 00 20 00 00 00 fd<br>0a 00 00 00 40 00 00 20<br>00 00 00 02 00 00 04 00<br>00 00 00 00 00 00 04 00<br>00 00 00 00 00 00 00 60<br>0b 00 00 02 00 00 00 00<br>00 00 02 00 40 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.\$PEL\b0Z @ `@                                                                                                                                                                                                                       | success or wait | 3     | 6D5ADD66       | CopyFileW |
| C:\Users\user\AppData\Roaming\DizKUzcAmYAC.exe:Zone.Identifier | 0      | 26     | 5b 5a 6f 6e 65 54 72 61<br>6e 73 66 65 72 5d 0d 0a<br>0d 0a 5a 6f 6e 65 49 64<br>3d 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | [ZoneTransfer]ZoneId=0                                                                                                                                                                                                                                                                  | success or wait | 1     | 6D5ADD66       | CopyFileW |
| C:\Users\user\AppData\Local\Temp\mpD11B.tmp                    | 0      | 1603   | 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 0a<br>3c 54 61 73 6b 20 76 65<br>72 73 69 6f 6e 3d 22 31<br>2e 32 22 20 78 6d 6c 6e<br>73 3d 22 68 74 74 70 3a<br>2f 2f 73 63 68 65 6d 61<br>73 2e 6d 69 63 72 6f 73<br>6f 66 74 2e 63 6f 6d 2f 77<br>69 6e 64 6f 77 73 2f 32<br>30 30 34 2f 30 32 2f 6d<br>69 74 2f 74 61 73 6b 22<br>3e 0a 20 20 3c 52 65 67<br>69 73 74 72 61 74 69 6f<br>6e 49 6e 66 6f 3e 0a 20<br>20 20 20 3c 44 61 74 65<br>3e 32 30 31 34 2d 31 30<br>2d 32 35 54 31 34 3a 32<br>37 3a 34 34 2e 38 39 32<br>39 30 32 37 3c 2f 44 61<br>74 65 3e 0a 20 20 20 20<br>3c 41 75 74 68 6f 72 3e<br>44 45 53 4b 54 4f 50 2d<br>37 31 36 54 37 37 31 5c<br>61 6c 66 6f 6e 73 3c 2f<br>41 75 74 68 6f 72 3e 0a<br>20 20 3c 2f 52 65 67 69<br>73 74 72 61 74 69 6f 6e<br>49 6e 66 6f 3e 0a | <?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><Date>2014-10-<br>25T14:27:44.8929027</<br>Date><br><Author>computer\user<br></Author><br></RegistrationInfo> | success or wait | 1     | 6D5A1B4F       | WriteFile |

| File Path                                                                           | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ascii                                                                                                                                                                                                                                                        | Completion      | Count | Source Address | Symbol    |
|-------------------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\8v2E2Qu0iMFG7kx.exe.log | 0      | 1750   | 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","N otApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, Publ icKeyToken=b77a5c561934e089"," C:\Windows\assembly\NativeImages_v4.0.3 | success or wait | 1     | 6E96C907       | 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     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 6135   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\la152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux                          | unknown | 176    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 4095   | success or wait | 1     | 6E63CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                               | unknown | 620    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux   | unknown | 864    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                      | unknown | 900    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                       | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 8171   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                    | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\Presentation5ae0f00f#\889128adc9a7c9370e5e293f65060164\PresentationFramework.ni.dll.aux | unknown | 2516   | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\PresentationCore\820a27781e8540ca263d835ec155f1a5\PresentationCore.ni.dll.aux           | unknown | 1912   | success or wait | 1     | 6E5903DE       | ReadFile |  |

| Analysis Process: powershell.exe    PID: 4356, Parent PID: 7112 |                                                                                                                                            |
|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| General                                                         |                                                                                                                                            |
| Target ID:                                                      | 4                                                                                                                                          |
| Start time:                                                     | 09:55:26                                                                                                                                   |
| Start date:                                                     | 11/05/2022                                                                                                                                 |
| 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\DizKUZcAmYAC.exe |
| Imagebase:                                                      | 0xc80000                                                                                                                                   |
| 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 directory   synchronize                    | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | object name collision | 1     | 6E65CF06       | 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     | 6E65CF06       | unknown          |
| C:\Users\user\AppData\Local\Temp\__PSscripPolicyTest_ccwhzi4g.sgh.ps1                     | read attributes   synchronize   generic write                | device     | sequential only   synchronous io non alert   non directory file   open no recall       | success or wait       | 1     | 6D5A1E60       | CreateFileW      |
| C:\Users\user\AppData\Local\Temp\__PSscripPolicyTest_e2th3aur.tfw.psm1                    | read attributes   synchronize   generic write                | device     | sequential only   synchronous io non alert   non directory file   open no recall       | success or wait       | 1     | 6D5A1E60       | CreateFileW      |
| C:\Users\user\Documents\20220511                                                          | read data or list directory   synchronize                    | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | success or wait       | 1     | 6D5ABEFF       | CreateDirectoryW |
| C:\Users\user\Documents\20220511\PowerShell_transcript.045012.Eo625rMf.20220511095527.txt | read attributes   synchronize   generic read   generic write | device     | synchronous io non alert   non directory file   open no recall                         | success or wait       | 1     | 6D5A1E60       | CreateFileW      |

### File Deleted

| File Path                                                               | Completion      | Count | Source Address | Symbol      |
|-------------------------------------------------------------------------|-----------------|-------|----------------|-------------|
| C:\Users\user\AppData\Local\Temp\__PSscriptPolicyTest_ccwhzi4g.sgh.ps1  | success or wait | 1     | 6D5A6A95       | DeleteFileW |
| C:\Users\user\AppData\Local\Temp\__PSscriptPolicyTest_e2th3aur.tfw.psm1 | success or wait | 1     | 6D5A6A95       | DeleteFileW |

### File Written

| File Path                                                                                 | Offset | Length | Value | Ascii | Completion      | Count | Source Address | Symbol    |
|-------------------------------------------------------------------------------------------|--------|--------|-------|-------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Temp\__PSscripPolicyTest_ccwhzi4g.sgh.ps1                     | 0      | 1      | 31    | 1     | success or wait | 1     | 6D5A1B4F       | WriteFile |
| C:\Users\user\AppData\Local\Temp\__PSscripPolicyTest_e2th3aur.tfw.psm1                    | 0      | 1      | 31    | 1     | success or wait | 1     | 6D5A1B4F       | WriteFile |
| C:\Users\user\Documents\20220511\PowerShell_transcript.045012.Eo625rMf.20220511095527.txt | 0      | 3      | ff    |       | success or wait | 1     | 6D5A1B4F       | 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 40 00 56 01 40 00<br>48 01 40 00 58 01 40 00<br>5b 01 40 00 4e 54 40 01<br>48 54 40 01 fd 53 40 01<br>fd 53 40 01 68 54 40 01<br>fd 53 40 01 fd 53 40 01 fd<br>53 40 01 5c 01 40 00 00<br>54 40 01 02 54 40 01 40<br>58 40 01 3f 58 40 01 1c<br>54 40 01 fd 53 40 01 fd<br>53 40 01 1e 54 40 01 19<br>54 40 01 78 54 40 01 7a<br>54 40 01 fd 54 40 01 3d<br>4d 40 01 44 4d 40 01 3a<br>4d 40 01 22 4d 40 01 20<br>4d 40 01 21 4d 40 01 3b<br>4d 40 01 fd 44 40 01 fd<br>44 40 01 40 4d 40 01 3c<br>4d 40 01 24 4d 40 01 38<br>4d 40 01 3f 4d 40 01 42<br>4d 40 01 fd 44 40 01 6d<br>45 40 01 45 4d 40 01 fd<br>71 40 01 fd 71 40 01 fd<br>53 40 01 fd 25 40 01 fd<br>6e 40 01 34 26 40 01 35<br>26 40 01 37 26 40 | T@>@@V@H@X@[@N<br>T@HT@S@S@hT@S@<br>S@S@\\@T@T@X@?<br>X@T@S@S@T@T@xT<br>@zT@<br>T@=M@DM@:M@"M@<br>M@!M@;M@D@D@@M<br>@<M@\$M@8M@?<br>M@BM@D@mE@EM@<br>q@q@S@%<br>@n@4&@5&@7&@ | success or wait | 11    | 6E9276FC       | 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     | 6E635705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 6135   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae36903305e8ba6\mscorlib.ni.dll.aux                                          | unknown | 176    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6E63CA54       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6E63CA54       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6E63CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\fd8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                                   | unknown | 900    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                                            | unknown | 620    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                    | unknown | 8173   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                                    | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\Microsoft.Mf49f6405#\ccc7c82770f93d1392abde4be3a80378\Microsoft.Management.Infrastructure.ni.dll.aux | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                                 | unknown | 8171   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StarterProfileData-NonInteractive                                                          | unknown | 64     | success or wait | 1     | 6E641F73       | ReadFile |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\StarterProfileData-NonInteractive                                                          | unknown | 23116  | success or wait | 1     | 6E64203F       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux                | unknown | 864    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\ModuleAnalysisCache                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\ModuleAnalysisCache                                                                        | unknown | 62     | success or wait | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Users\user\AppData\Local\Microsoft\Windows\PowerShell\ModuleAnalysisCache                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppBackgroundTask\AppBackgroundTask.psd1                                                         | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |  |

| File Path                                                                                                                                          | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppBackgroundTaskAppBackgroundTask.psd1                                                         | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                                                        | unknown | 990    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                                                        | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppLocker\AppLocker.psd1                                                                        | unknown | 990    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                                                      | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                                                      | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                                                      | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AppvClient\AppvClient.psd1                                                                      | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\Microsoft.Mf49f6405#ccc7c82770f93d1392abde4be3a80378\Microsoft.Management.Infrastructure.ni.dll.aux | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\fd8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                                  | unknown | 900    | success or wait | 1     | 6E5903DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                                           | unknown | 620    | success or wait | 1     | 6E5903DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                                   | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux               | unknown | 864    | success or wait | 1     | 6E5903DE       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 8173   | end of file     | 1     | 6E635705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Appx\Appx.psd1                                                                                  | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Appx\Appx.psd1                                                                                  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AssignedAccess\AssignedAccess.psd1                                                              | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\AssignedAccess\AssignedAccess.psd1                                                              | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 368    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1                                                                        | unknown | 368    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 4096   | success or wait | 3     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 770    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\len-US\BitLocker.psd1                                                                 | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1                                  | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1                                  | unknown | 637    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1                                  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 4096   | success or wait | 8     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 128    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1                                  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                                                                                   | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |

| File Path                                                                                | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                         | unknown | 8173   | end of file     | 1     | 6E635705       | unknown  |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1              | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psd1              | unknown | 368    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\en-US\BitLocker.psd1        | unknown | 4096   | success or wait | 3     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\en-US\BitLocker.psd1        | unknown | 770    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1              | unknown | 4096   | success or wait | 74    | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1              | unknown | 104    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitLocker\BitLocker.psm1              | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1        | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1        | unknown | 522    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BitsTransfer\BitsTransfer.psd1        | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1          | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1          | unknown | 358    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\BranchCache\BranchCache.psd1          | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1            | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1            | unknown | 160    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\CimCmdlets\CimCmdlets.psd1            | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                | unknown | 699    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\Defender.psd1                | unknown | 699    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpComputerStatus.cdxml  | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpComputerStatus.cdxml  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                      | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                      | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                         | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config                         | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml      | unknown | 4096   | success or wait | 12    | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml      | unknown | 764    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpPreference.cdxml      | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml          | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml          | unknown | 617    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreat.cdxml          | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatCatalog.cdxml   | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatCatalog.cdxml   | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatDetection.cdxml | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |

| File Path                                                                                                         | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|-------------------------------------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpThreatDetection.cdxml                          | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 227    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpScan.cdxml                                     | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 243    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpSignature.cdxml                                | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpWDOScan.cdxml                                  | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Defender\MSFT_MpWDOScan.cdxml                                  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1 | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psd1 | unknown | 637    | end of file     | 1     | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1 | unknown | 4096   | success or wait | 15    | 6D5A1B4F       | ReadFile |
| C:\Windows\SysWOW64\WindowsPowerShell\v1.0\Modules\Microsoft.PowerShell.Utility\Microsoft.PowerShell.Utility.psm1 | unknown | 128    | end of file     | 2     | 6D5A1B4F       | ReadFile |

## Analysis Process: conhost.exe    PID: 6468, Parent PID: 4356

### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 5                                                   |
| Start time:                   | 09:55:26                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff77f440000                                      |
| 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: 4384, Parent PID: 7112

### General

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 6                                                                                                                       |
| Start time:                   | 09:55:27                                                                                                                |
| Start date:                   | 11/05/2022                                                                                                              |
| Path:                         | C:\Windows\SysWOW64\schtasks.exe                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                    |
| Commandline:                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKUzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmpD11B.tmp |
| Imagebase:                    | 0xba0000                                                                                                                |
| 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\tmpD11B.tmp | unknown | 2          | success or wait | 1          | BAAB22         | ReadFile       |        |
| C:\Users\user\AppData\Local\Temp\tmpD11B.tmp | unknown | 1604       | success or wait | 1          | BAABD9         | ReadFile       |        |

| Analysis Process: conhost.exe    PID: 5220, Parent PID: 4384 |                                                     |
|--------------------------------------------------------------|-----------------------------------------------------|
| General                                                      |                                                     |
| Target ID:                                                   | 7                                                   |
| Start time:                                                  | 09:55:28                                            |
| Start date:                                                  | 11/05/2022                                          |
| Path:                                                        | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):                                       | false                                               |
| Commandline:                                                 | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                                                   | 0x7ff77f440000                                      |
| 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: 8v2E2Qu0iMFG7kx.exe    PID: 3016, Parent PID: 7112 |                                           |
|----------------------------------------------------------------------|-------------------------------------------|
| General                                                              |                                           |
| Target ID:                                                           | 8                                         |
| Start time:                                                          | 09:55:30                                  |
| Start date:                                                          | 11/05/2022                                |
| Path:                                                                | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe |
| Wow64 process (32bit):                                               | true                                      |
| Commandline:                                                         | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe |
| Imagebase:                                                           | 0x900000                                  |
| File size:                                                           | 721408 bytes                              |
| MD5 hash:                                                            | A2BB923C86585AAA72A8858FB84CBC22          |
| Has elevated privileges:                                             | true                                      |
| Has administrator privileges:                                        | true                                      |
| Programmed in:                                                       | .Net C# or VB.NET                         |

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------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| Yara matches: | <ul style="list-style-type: none"><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000000.486953208.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000000.486953208.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000000.486953208.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000002.715262668.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000002.715262668.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000002.715262668.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000002.722148226.00000000055D0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000008.00000002.722148226.00000000055D0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000008.00000002.722148226.00000000055D0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000000.486044015.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000000.486044015.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000000.486044015.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000002.722115639.00000000055B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000008.00000002.722115639.00000000055B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000008.00000002.722115639.00000000055B0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000002.718979964.0000000002D91000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000002.722387671.0000000006560000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000008.00000002.722387671.0000000006560000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000002.722387671.0000000006560000.00000004.08000000.00040000.00000000.sdmp, Author: Joe Security</li><li>• Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000008.00000002.722387671.0000000006560000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000002.720205321.0000000003DD9000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000002.720205321.0000000003DD9000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000000.483650905.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000000.483650905.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000000.483650905.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000008.00000000.484715785.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000008.00000000.484715785.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000008.00000000.484715785.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</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     | 6E65CF06       | 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     | 6E65CF06       | 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     | 6D5ABEFF       | CreateDirectoryW |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat | read attributes   synchronize   generic write | device     | synchronous io   non alert   non directory file   open no recall                         | success or wait       | 1     | 6D5A1E60       | 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     | 6D5ABEFF       | 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     | 6D5ADD66       | CopyFileW        |
| C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe\Zone.Identifier:\$DATA       | read data or list directory   synchronize   generic write                                                       | device     | sequential only   synchronous io non alert                                             | success or wait | 1     | 6D5ADD66       | CopyFileW        |
| C:\Users\user\AppData\Local\Temp\tmpF941.tmp                                 | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait | 1     | 6D5A7038       | 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     | 6D5A1E60       | CreateFileW      |
| C:\Users\user\AppData\Local\Temp\tmp23B.tmp                                  | read attributes   synchronize   generic read                                                                    | device     | synchronous io non alert   non directory file                                          | success or wait | 1     | 6D5A7038       | 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     | 6D5ABEFF       | 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     | 6D5ABEFF       | CreateDirectoryW |

| File Deleted                                              |                 |       |                |             |  |  |  |
|-----------------------------------------------------------|-----------------|-------|----------------|-------------|--|--|--|
| File Path                                                 | Completion      | Count | Source Address | Symbol      |  |  |  |
| C:\Users\user\AppData\Local\Temp\tmpF941.tmp              | success or wait | 1     | 6D5A6A95       | DeleteFileW |  |  |  |
| C:\Users\user\AppData\Local\Temp\tmp23B.tmp               | success or wait | 1     | 6D5A6A95       | DeleteFileW |  |  |  |
| C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe:Zone.Identifier | success or wait | 1     | 5358B06        | DeleteFileA |  |  |  |

| 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      | fd fd 57 11 6f 33 fd 48 | Wo3H  | success or wait | 1     | 6D5A1B4F       | WriteFile |

| File Path                                                                   | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ascii                                                                                                                                                                                                                                                                               | Completion      | Count | Source Address | Symbol    |
|-----------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                             | 0      | 262144 | 4d 5a fd 00 03 00 00 00<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 09 5c<br>7b 62 00 00 00 00 00 00<br>00 00 fd 00 0e 01 0b 01<br>30 00 00 fd 0a 00 00 5a<br>00 00 00 00 00 fd fd<br>0a 00 00 20 00 00 fd<br>0a 00 00 40 00 00 20<br>00 00 00 02 00 00 04 00<br>00 00 00 00 00 00 04 00<br>00 00 00 00 00 00 00 60<br>0b 00 00 02 00 00 00 00<br>00 00 02 00 40 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.\$PEL\b0Z @ `@                                                                                                                                                                                                                   | success or wait | 3     | 6D5ADD66       | CopyFileW |
| C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe:Zone.Identifier             | 0      | 26     | 5b 5a 6f 6e 65 54 72 61<br>6e 73 66 65 72 5d 0d 0a<br>0d 0a 5a 6f 6e 65 49 64<br>3d 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | [ZoneTransfer]ZoneId=0                                                                                                                                                                                                                                                              | success or wait | 1     | 6D5ADD66       | CopyFileW |
| C:\Users\user\AppData\Local\Temp\tmpF941.tmp                                | 0      | 1306   | 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     | 6D5A1B4F       | WriteFile |
| C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat | 0      | 43     | 43 3a 5c 55 73 65 72 73<br>5c 61 6c 66 6f 6e 73 5c<br>44 65 73 6b 74 6f 70 5c<br>38 76 32 45 32 51 75 30<br>69 4d 46 47 37 6b 78 2e<br>65 78 65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | C:\Users\user\Desktop\8v<br>2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                       | success or wait | 1     | 6D5A1B4F       | WriteFile |

| File Path                                     | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ascii                                                                                                                                                                                                                                                                                   | Completion      | Count | Source Address | Symbol    |
|-----------------------------------------------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Temp\mp1mp23B.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     | 6D5A1B4F       | 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     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 6135   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae4ee36903305e8ba6\mscorlib.ni.dll.aux                        | unknown | 176    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E63CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                             | unknown | 620    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown | 864    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown | 900    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown | 748    | success or wait | 1     | 6E5903DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 8171   | end of file     | 1     | 6E635705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | success or wait | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | end of file     | 1     | 6D5A1B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0_0_b77a5c561934e089\mscorlib.dll                                         | unknown | 4096   | success or wait | 1     | 6E61D72F       | unknown  |  |
| C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0_0_b77a5c561934e089\mscorlib.dll                                         | unknown | 512    | success or wait | 1     | 6E61D72F       | unknown  |  |
| C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                            | unknown | 4096   | success or wait | 1     | 6E61D72F       | unknown  |  |
| C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                            | unknown | 512    | success or wait | 1     | 6E61D72F       | 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\dhcpcmon.exe | success or wait | 1     | 6D5A646A       | RegSetValueExW |

| General                       |                                                                                                |
|-------------------------------|------------------------------------------------------------------------------------------------|
| Target ID:                    | 13                                                                                             |
| Start time:                   | 09:55:37                                                                                       |
| Start date:                   | 11/05/2022                                                                                     |
| 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\tmpF941.tmp |
| Imagebase:                    | 0xba0000                                                                                       |
| 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\tmpF941.tmp | unknown | 2      | success or wait | 1     | BAAB22         | ReadFile |  |
| C:\Users\user\AppData\Local\Temp\tmpF941.tmp | unknown | 1307   | success or wait | 1     | BAABD9         | ReadFile |  |

| Analysis Process: conhost.exe    PID: 4488, Parent PID: 5132 |                                                     |
|--------------------------------------------------------------|-----------------------------------------------------|
| General                                                      |                                                     |
| Target ID:                                                   | 14                                                  |
| Start time:                                                  | 09:55:37                                            |
| Start date:                                                  | 11/05/2022                                          |
| Path:                                                        | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):                                       | false                                               |
| Commandline:                                                 | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                                                   | 0x7ff7f440000                                       |
| File size:                                                   | 625664 bytes                                        |
| MD5 hash:                                                    | EA77DEEA782E8B4D7C7C33BBF8A4496                     |
| Has elevated privileges:                                     | true                                                |
| Has administrator privileges:                                | true                                                |
| Programmed in:                                               | C, C++ or other language                            |
| Reputation:                                                  | high                                                |

| Analysis Process: schtasks.exe    PID: 6388, Parent PID: 3016 |                                                                                                    |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| General                                                       |                                                                                                    |
| Target ID:                                                    | 15                                                                                                 |
| Start time:                                                   | 09:55:39                                                                                           |
| Start date:                                                   | 11/05/2022                                                                                         |
| 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\tmp23B.tmp |
| Imagebase:                                                    | 0xba0000                                                                                           |
| File size:                                                    | 185856 bytes                                                                                       |
| MD5 hash:                                                     | 15FF7D8324231381BAD48A052F85DF04                                                                   |
| Has elevated privileges:                                      | true                                                                                               |
| Has administrator privileges:                                 | true                                                                                               |
| Programmed in:                                                | C, C++ or other language                                                                           |

|             |      |
|-------------|------|
| Reputation: | high |
|-------------|------|

## Analysis Process: 8v2E2Qu0iMFG7kx.exe PID: 6564, Parent PID: 1040

| General                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Start time:                   | 09:55:39                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Start date:                   | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Path:                         | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Commandline:                  | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Imagebase:                    | 0x1b0000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File size:                    | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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: Detetcs the Nanocore RAT, Source: 00000010.00000002.586896158.000000000375F000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000010.00000002.586896158.000000000375F000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000010.00000002.586896158.000000000375F000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li> <li>Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000010.00000002.582094777.0000000002651000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## Analysis Process: conhost.exe PID: 6172, Parent PID: 6388

| General                       |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 17                                                  |
| Start time:                   | 09:55:40                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff77f440000                                      |
| 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: dhcpmon.exe PID: 6708, Parent PID: 1040

| General                       |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 18                                                  |
| Start time:                   | 09:55:42                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe     |
| Wow64 process (32bit):        | true                                                |
| Commandline:                  | "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" 0 |
| Imagebase:                    | 0x830000                                            |
| File size:                    | 721408 bytes                                        |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                    |
| 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: Detetcs the Nanocore RAT, Source: 00000012.00000002.577142457.0000000003E1F000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000012.00000002.577142457.0000000003E1F000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000012.00000002.577142457.0000000003E1F000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li> <li>Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000012.00000002.575971279.0000000002D11000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| Reputation:    | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

#### Analysis Process: dhcpmon.exe PID: 5288, Parent PID: 684

| General                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Start time:                   | 09:55:47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Start date:                   | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Path:                         | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Commandline:                  | "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Imagebase:                    | 0xe60000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File size:                    | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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: Detetcs the Nanocore RAT, Source: 00000014.00000002.599492533.000000000432F000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000014.00000002.599492533.000000000432F000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000014.00000002.599492533.000000000432F000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li> <li>Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000014.00000002.596685149.0000000003221000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

#### Analysis Process: powershell.exe PID: 4456, Parent PID: 6564

| General                       |                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 21                                                                                                                                         |
| Start time:                   | 09:55:50                                                                                                                                   |
| Start date:                   | 11/05/2022                                                                                                                                 |
| 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\DizKUzcAmYAC.exe |
| Imagebase:                    | 0xc80000                                                                                                                                   |
| File size:                    | 430592 bytes                                                                                                                               |
| MD5 hash:                     | DBA3E6449E97D4E3DF64527EF7012A10                                                                                                           |
| Has elevated privileges:      | true                                                                                                                                       |
| Has administrator privileges: | true                                                                                                                                       |
| Programmed in:                | .Net C# or VB.NET                                                                                                                          |
| Reputation:                   | high                                                                                                                                       |

#### Analysis Process: conhost.exe PID: 3512, Parent PID: 4456

| General                |                                 |
|------------------------|---------------------------------|
| Target ID:             | 22                              |
| Start time:            | 09:55:50                        |
| Start date:            | 11/05/2022                      |
| Path:                  | C:\Windows\System32\conhost.exe |
| Wow64 process (32bit): | false                           |

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f440000                                       |
| 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: 2984, Parent PID: 6564

#### General

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 23                                                                                                                      |
| Start time:                   | 09:55:51                                                                                                                |
| Start date:                   | 11/05/2022                                                                                                              |
| Path:                         | C:\Windows\SysWOW64\schtasks.exe                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                    |
| Commandline:                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKUzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp2F0A.tmp |
| Imagebase:                    | 0xba0000                                                                                                                |
| File size:                    | 185856 bytes                                                                                                            |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                                                        |
| Has elevated privileges:      | true                                                                                                                    |
| Has administrator privileges: | true                                                                                                                    |
| Programmed in:                | C, C++ or other language                                                                                                |

### Analysis Process: conhost.exe PID: 5720, Parent PID: 2984

#### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 24                                                  |
| Start time:                   | 09:55:52                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f440000                                       |
| File size:                    | 625664 bytes                                        |
| MD5 hash:                     | EA777DEEA782E8B4D7C7C33BBF8A4496                    |
| Has elevated privileges:      | true                                                |
| Has administrator privileges: | true                                                |
| Programmed in:                | C, C++ or other language                            |

### Analysis Process: powershell.exe PID: 4004, Parent PID: 6708

#### General

|                               |                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 25                                                                                                                                         |
| Start time:                   | 09:55:54                                                                                                                                   |
| Start date:                   | 11/05/2022                                                                                                                                 |
| 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\DizKUzcAmYAC.exe |
| Imagebase:                    | 0x7ff78ca80000                                                                                                                             |
| File size:                    | 430592 bytes                                                                                                                               |
| MD5 hash:                     | DBA3E6449E97D4E3DF64527EF7012A10                                                                                                           |
| Has elevated privileges:      | true                                                                                                                                       |
| Has administrator privileges: | true                                                                                                                                       |

|                |                   |
|----------------|-------------------|
| Programmed in: | .Net C# or VB.NET |
|----------------|-------------------|

#### Analysis Process: conhost.exe PID: 4396, Parent PID: 4004

##### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 26                                                  |
| Start time:                   | 09:55:54                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7f77f440000                                       |
| 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: 4448, Parent PID: 6708

##### General

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 27                                                                                                                      |
| Start time:                   | 09:55:55                                                                                                                |
| Start date:                   | 11/05/2022                                                                                                              |
| Path:                         | C:\Windows\SysWOW64\schtasks.exe                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                    |
| Commandline:                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\DizKUzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp3D43.tmp |
| Imagebase:                    | 0xba0000                                                                                                                |
| File size:                    | 185856 bytes                                                                                                            |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                                                        |
| Has elevated privileges:      | true                                                                                                                    |
| Has administrator privileges: | true                                                                                                                    |
| Programmed in:                | C, C++ or other language                                                                                                |

#### Analysis Process: conhost.exe PID: 4536, Parent PID: 4448

##### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 28                                                  |
| Start time:                   | 09:55:57                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7f77f440000                                       |
| File size:                    | 625664 bytes                                        |
| MD5 hash:                     | EA777DEEA782E8B4D7C7C33BBF8A4496                    |
| Has elevated privileges:      | true                                                |
| Has administrator privileges: | true                                                |
| Programmed in:                | C, C++ or other language                            |

#### Analysis Process: 8v2E2Qu0iMFG7kx.exe PID: 4508, Parent PID: 6564

##### General

|             |          |
|-------------|----------|
| Target ID:  | 29       |
| Start time: | 09:55:57 |

|                               |                                           |
|-------------------------------|-------------------------------------------|
| Start date:                   | 11/05/2022                                |
| Path:                         | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe |
| Wow64 process (32bit):        | false                                     |
| Commandline:                  | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe |
| Imagebase:                    | 0x100000                                  |
| File size:                    | 721408 bytes                              |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22          |
| Has elevated privileges:      | true                                      |
| Has administrator privileges: | true                                      |
| Programmed in:                | C, C++ or other language                  |

|                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <b>Analysis Process: dhcpmon.exe</b> PID: 4384, Parent PID: 6708 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>General</b>                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Target ID:                                                       | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Start time:                                                      | 09:55:59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Start date:                                                      | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Path:                                                            | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Wow64 process (32bit):                                           | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Commandline:                                                     | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Imagebase:                                                       | 0xda0000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| File size:                                                       | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MD5 hash:                                                        | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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: Detetcs the Nanocore RAT, Source: 0000001E.00000002.596653591.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000002.596653591.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000002.596653591.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000001E.00000000.564181475.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000000.564181475.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000000.564181475.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000001E.00000000.561622224.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000000.561622224.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000000.561622224.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000001E.00000000.556903166.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000000.556903166.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000000.556903166.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000001E.00000000.566406893.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000000.566406893.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000000.566406893.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000002.598741699.00000000031D1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000002.598741699.00000000031D1000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000001E.00000002.599309950.00000000041D9000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 0000001E.00000002.599309950.00000000041D9000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li></ul> |

|                                                                          |          |
|--------------------------------------------------------------------------|----------|
| <b>Analysis Process: 8v2E2Qu0iMFG7kx.exe</b> PID: 6084, Parent PID: 6564 |          |
| <b>General</b>                                                           |          |
| Target ID:                                                               | 32       |
| Start time:                                                              | 09:56:00 |

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| Start date:                   | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Path:                         | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Commandline:                  | C:\Users\user\Desktop\8v2E2Qu0iMFG7kx.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Imagebase:                    | 0x550000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File size:                    | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000002.605519664.0000000003989000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000002.605519664.0000000003989000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000020.00000000.567928899.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000000.567928899.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000000.567928899.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000002.605406624.0000000002981000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000002.605406624.0000000002981000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000020.00000002.604222168.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000002.604222168.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000002.604222168.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000020.00000000.576656186.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000000.576656186.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000000.576656186.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000020.00000000.571236527.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000000.571236527.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000000.571236527.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000020.00000000.573634029.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li> <li>Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000020.00000000.573634029.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: NanoCore, Description: unknown, Source: 00000020.00000000.573634029.000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> </ul> |

| Analysis Process: powershell.exe    PID: 5280, Parent PID: 5288 |                                                                                                                                            |
|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>                                                  |                                                                                                                                            |
| Target ID:                                                      | 33                                                                                                                                         |
| Start time:                                                     | 09:56:04                                                                                                                                   |
| Start date:                                                     | 11/05/2022                                                                                                                                 |
| 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\DizKUzcAmYAC.exe |
| Imagebase:                                                      | 0xc80000                                                                                                                                   |
| File size:                                                      | 430592 bytes                                                                                                                               |
| MD5 hash:                                                       | DBA3E6449E97D4E3DF64527EF7012A10                                                                                                           |
| Has elevated privileges:                                        | true                                                                                                                                       |
| Has administrator privileges:                                   | true                                                                                                                                       |
| Programmed in:                                                  | .Net C# or VB.NET                                                                                                                          |

| Analysis Process: conhost.exe    PID: 6020, Parent PID: 5280 |    |
|--------------------------------------------------------------|----|
| <b>General</b>                                               |    |
| Target ID:                                                   | 34 |

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Start time:                   | 09:56:04                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f440000                                       |
| 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: 6440, Parent PID: 5288

#### General

|                               |                                                                                                                          |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 36                                                                                                                       |
| Start time:                   | 09:56:05                                                                                                                 |
| Start date:                   | 11/05/2022                                                                                                               |
| Path:                         | C:\Windows\SysWOW64\lschtasks.exe                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                     |
| Commandline:                  | C:\Windows\System32\lschtasks.exe" /Create /TN "Updates\DizKUzcAmYAC" /XML "C:\Users\user\AppData\Local\Temp\tmp6482.tmp |
| Imagebase:                    | 0xba0000                                                                                                                 |
| File size:                    | 185856 bytes                                                                                                             |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                                                         |
| Has elevated privileges:      | true                                                                                                                     |
| Has administrator privileges: | true                                                                                                                     |
| Programmed in:                | C, C++ or other language                                                                                                 |

### Analysis Process: conhost.exe PID: 3240, Parent PID: 6440

#### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 37                                                  |
| Start time:                   | 09:56:08                                            |
| Start date:                   | 11/05/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f440000                                       |
| 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: 7140, Parent PID: 5288

#### General

|                        |                                                 |
|------------------------|-------------------------------------------------|
| Target ID:             | 40                                              |
| Start time:            | 09:56:12                                        |
| Start date:            | 11/05/2022                                      |
| Path:                  | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe |
| Wow64 process (32bit): | false                                           |
| Commandline:           | C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe |
| Imagebase:             | 0x270000                                        |
| File size:             | 721408 bytes                                    |
| MD5 hash:              | A2BB923C86585AAA72A8858FB84CBC22                |

|                               |                          |
|-------------------------------|--------------------------|
| Has elevated privileges:      | true                     |
| Has administrator privileges: | true                     |
| Programmed in:                | C, C++ or other language |

Analysis Process: **dhcpcmon.exe** PID: **6816**, Parent PID: **5288**

General

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Start time:                   | 09:56:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Start date:                   | 11/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Path:                         | C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Commandline:                  | C:\Program Files (x86)\DHCP Monitor\dhcpcmon.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Imagebase:                    | 0xf60000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| File size:                    | 721408 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MD5 hash:                     | A2BB923C86585AAA72A8858FB84CBC22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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: Detetcs the Nanocore RAT , Source: 00000029.00000000.585982290.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000000.585982290.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000000.585982290.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000029.00000000.591926047.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000000.591926047.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000000.591926047.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000029.00000000.613729837.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000000.613729837.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000000.613729837.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000029.00000000.592410825.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000000.592410825.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000000.592410825.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000002.615411010.00000000043C9000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000002.615411010.00000000043C9000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000029.00000000.591485124.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000000.591485124.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000000.591485124.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li><li>• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000029.00000002.615270098.00000000033C1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: NanoCore, Description: unknown, Source: 00000029.00000002.615270098.00000000033C1000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen &lt;kevin@techanarchy.net&gt;</li></ul> |

Disassembly

 No disassembly