

JOeSandbox Cloud BASIC



ID: 562442

Sample Name: SWIFT

COPY.exe

Cookbook: default.jbs

Time: 21:44:43

Date: 28/01/2022

Version: 34.0.0 Boulder Opal

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C:\Users\user\AppData\Local\Temp\tmpF17F.tmp	17
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C:\Users\user\AppData\Roaming\QTzKSOrs.exe	18
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Windows Analysis Report

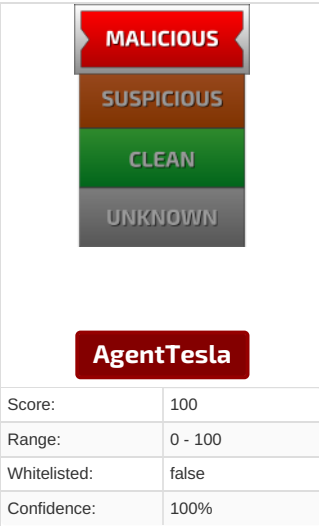
SWIFT COPY.exe

Overview

General Information

Sample Name:	SWIFT COPY.exe
Analysis ID:	562442
MD5:	25906d2539670f..
SHA1:	333660a6407757..
SHA256:	d979e436abf4f48..
Tags:	AgentTesla exe
Infos:	  SIGNA

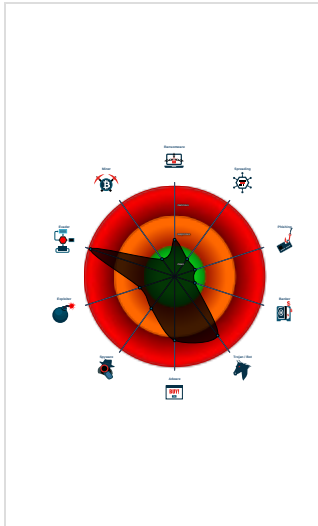
Detection



Signatures

- Found malware configuration
- Multi AV Scanner detection for subm...
- Malicious sample detected (through...
- Yara detected AgentTesla
- Yara detected AntiVM3
- Multi AV Scanner detection for drop...
- Modifies the hosts file
- Tries to detect sandboxes and other...
- Sigma detected: Suspicious Add Tas...
- Machine Learning detection for sam...
- .NET source code contains potentia...
- Injects a PE file into a foreign proce...

Classification



Process Tree

- ```

System is w10x64
 •  SWIFT COPY.exe (PID: 4364 cmdline: "C:\Users\user\Desktop\SWIFT COPY.exe" MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  schtasks.exe (PID: 6760 cmdline: C:\Windows\System32\schtasks.exe) /Create /TN "Updates\QTzKSOrs" /XML "C:\Users\user\AppData\Local\Temp\tmpF17F.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
 •  conhost.exe (PID: 6788 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
 •  SWIFT COPY.exe (PID: 6848 cmdline: {path} MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  tKZVPq.exe (PID: 4024 cmdline: "C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe" MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  schtasks.exe (PID: 4428 cmdline: C:\Windows\System32\schtasks.exe) /Create /TN "Updates\QTzKSOrs" /XML "C:\Users\user\AppData\Local\Temp\tmpFAA2.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
 •  conhost.exe (PID: 6452 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
 •  tKZVPq.exe (PID: 360 cmdline: {path} MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  tKZVPq.exe (PID: 4556 cmdline: "C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe" MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  schtasks.exe (PID: 5788 cmdline: C:\Windows\System32\schtasks.exe) /Create /TN "Updates\QTzKSOrs" /XML "C:\Users\user\AppData\Local\Temp\tmp2099.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
 •  conhost.exe (PID: 6256 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
 •  tKZVPq.exe (PID: 6504 cmdline: {path} MD5: 25906D2539670F9F9160D38FE5EA1444)
 •  tKZVPq.exe (PID: 7000 cmdline: {path} MD5: 25906D2539670F9F9160D38FE5EA1444)
 • cleanup

```

## Malware Configuration

**Threatname: Agenttesla**

```
{
 "Exfil Mode": "SMTP",
 "Username": "stores@jdkudyog.com",
 "Password": "UxQ45zv[V-b3",
 "Host": "mail.jkudyog.com"
}
```

# Yara Overview

## Memory Dumps

| Source                                                                                | Rule                     | Description              | Author       | Strings |
|---------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------|---------|
| 00000009.00000002.550659347.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_AgentTesla_1 | Yara detected AgentTesla | Joe Security |         |
| 00000009.00000002.550659347.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_AgentTesla_2 | Yara detected AgentTesla | Joe Security |         |
| 0000001B.00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_AgentTesla_1 | Yara detected AgentTesla | Joe Security |         |
| 0000001B.00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_AgentTesla_2 | Yara detected AgentTesla | Joe Security |         |
| 00000017.00000000.496018922.0000000000402000.00000040.00000400.00020000.00000000.sdmp | JoeSecurity_AgentTesla_1 | Yara detected AgentTesla | Joe Security |         |

Click to see the 56 entries

## Unpacked PEs

| Source                           | Rule                     | Description                      | Author       | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|--------------------------|----------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23.0.tKZVPq.exe.400000.12.unpack | JoeSecurity_AgentTesla_1 | Yara detected AgentTesla         | Joe Security |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 23.0.tKZVPq.exe.400000.12.unpack | JoeSecurity_AgentTesla_2 | Yara detected AgentTesla         | Joe Security |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 23.0.tKZVPq.exe.400000.12.unpack | MALWARE_Win_AgentTeslaV3 | AgentTeslaV3 infostealer payload | ditekSHen    | <ul style="list-style-type: none"><li>0x30e0c:\$s1: get_kbok</li><li>0x31740:\$s2: get_CHoo</li><li>0x323b3:\$s3: set_passwordIsSet</li><li>0x30c10:\$s4: get_enableLog</li><li>0x352fe:\$s8: torbrowser</li><li>0x33cda:\$s10: logins</li><li>0x33659:\$s11: credential</li><li>0x30003:\$g1: get_Clipboard</li><li>0x30011:\$g2: get_Keyboard</li><li>0x3001e:\$g3: get_Password</li><li>0x315ee:\$g4: get_CtrlKeyDown</li><li>0x315fe:\$g5: get_ShiftKeyDown</li><li>0x3160f:\$g6: get_AltKeyDown</li></ul> |
| 23.2.tKZVPq.exe.400000.0.unpack  | JoeSecurity_AgentTesla_1 | Yara detected AgentTesla         | Joe Security |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 23.2.tKZVPq.exe.400000.0.unpack  | JoeSecurity_AgentTesla_2 | Yara detected AgentTesla         | Joe Security |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

Click to see the 72 entries

# Sigma Overview

## System Summary



Sigma detected: Suspicious Add Task From User AppData Temp

# Jbx Signature Overview

## AV Detection



Found malware configuration

Multi AV Scanner detection for submitted file

Multi AV Scanner detection for dropped file

Machine Learning detection for sample

Machine Learning detection for dropped file

## Spam, unwanted Advertisements and Ransom Demands



Modifies the hosts file

## System Summary



Malicious sample detected (through community Yara rule)

.NET source code contains very large array initializations

.NET source code contains very large strings

## 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)

Queries sensitive network adapter information (via WMI, Win32\_NetworkAdapter, often done to detect virtual machines)

Queries sensitive BIOS Information (via WMI, Win32\_Bios & Win32\_BaseBoard, often done to detect virtual machines)

## HIPS / PFW / Operating System Protection Evasion



Modifies the hosts file

Injects a PE file into a foreign processes

## Lowering of HIPS / PFW / Operating System Security Settings



Modifies the hosts file

## Stealing of Sensitive Information



Yara detected AgentTesla

## Remote Access Functionality



Yara detected AgentTesla

## Mitre Att&ck Matrix

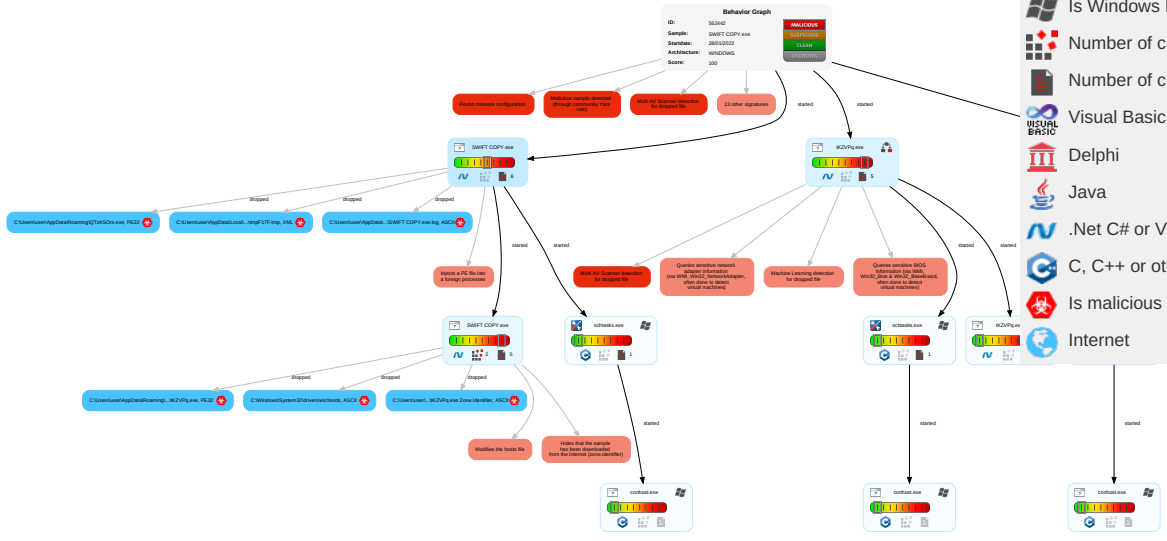
| Initial Access | Execution                                   | Persistence             | Privilege Escalation       | Defense Evasion   | Credential Access  | Discovery                            | Lateral Movement | Collection         | Exfiltration                           | Command and Control    | Network Effects                             | Remote Service Effects                      | Impact                  |
|----------------|---------------------------------------------|-------------------------|----------------------------|-------------------|--------------------|--------------------------------------|------------------|--------------------|----------------------------------------|------------------------|---------------------------------------------|---------------------------------------------|-------------------------|
| Valid Accounts | 2 1 1<br>Windows Management Instrumentation | 1<br>Scheduled Task/Job | 1 1 1<br>Process Injection | 1<br>Masquerading | 1<br>Input Capture | 3 1 1<br>Security Software Discovery | Remote Services  | 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                    | <b>1</b><br>Scheduled Task/Job    | <b>1</b><br>Registry Run Keys / Startup Folder | <b>1</b><br>Scheduled Task/Job                 | <b>1</b><br>File and Directory Permissions Modification | LSASS Memory                | <b>1</b><br>Process Discovery                  | Remote Desktop Protocol            | <b>1 1</b><br>Archive Collected Data | Exfiltration Over Bluetooth                            | Junk Data                  | Exploit SS7 to Redirect Phone Calls/SMS | Remotely Wipe Data Without Authorization | Device Lockout                           |
| Domain Accounts                     | At (Linux)                        | Logon Script (Windows)                         | <b>1</b><br>Registry Run Keys / Startup Folder | <b>1</b><br>Disable or Modify Tools                     | Security Account Manager    | <b>1 3 1</b><br>Virtualization/Sandbox Evasion | SMB/Windows Admin Shares           | Data from Network Shared Drive       | Automated Exfiltration                                 | Steganography              | Exploit SS7 to Track Device Location    | Obtain Device Cloud Backups              | Delete Device Data                       |
| Local Accounts                      | At (Windows)                      | Logon Script (Mac)                             | Logon Script (Mac)                             | <b>1 3 1</b><br>Virtualization/Sandbox Evasion          | NTDS                        | <b>1</b><br>Application Window Discovery       | Distributed Component Object Model | Input Capture                        | Scheduled Transfer                                     | Protocol Impersonation     | SIM Card Swap                           |                                          | Carrier Billing Fraud                    |
| Cloud Accounts                      | Cron                              | Network Logon Script                           | Network Logon Script                           | <b>1 1 1</b><br>Process Injection                       | LSA Secrets                 | <b>1</b><br>File and Directory Discovery       | SSH                                | Keylogging                           | Data Transfer Size Limits                              | Fallback Channels          | Manipulate Device Communication         |                                          | Manipulate App Store Rankings or Ratings |
| Replication Through Removable Media | Launchd                           | Rc.common                                      | Rc.common                                      | <b>1</b><br>Deobfuscate/Decode Files or Information     | Cached Domain Credentials   | <b>1 1 3</b><br>System Information 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                                  | <b>1</b><br>Hidden Files and Directories                | DCSync                      | Network Sniffing                               | Windows Remote Management          | Web Portal Capture                   | Exfiltration Over Alternative Protocol                 | Commonly Used Port         | Rogue Wi-Fi Access Points               |                                          | Data Encrypted for Impact                |
| Drive-by Compromise                 | Command and Scripting Interpreter | Scheduled Task/Job                             | Scheduled Task/Job                             | <b>3</b><br>Obfuscated Files or Information             | 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  |
| Exploit Public-Facing Application   | PowerShell                        | At (Linux)                                     | At (Linux)                                     | <b>1 3</b><br>Software Packing                          | /etc/passwd and /etc/shadow | System Network Connections Discovery           | Software Deployment Tools          | Data Staged                          | Exfiltration Over Asymmetric Encrypted Non-C2 Protocol | Web Protocols              | Rogue Cellular Base Station             |                                          | Data Destruction                         |

## Behavior Graph

**Legend:**

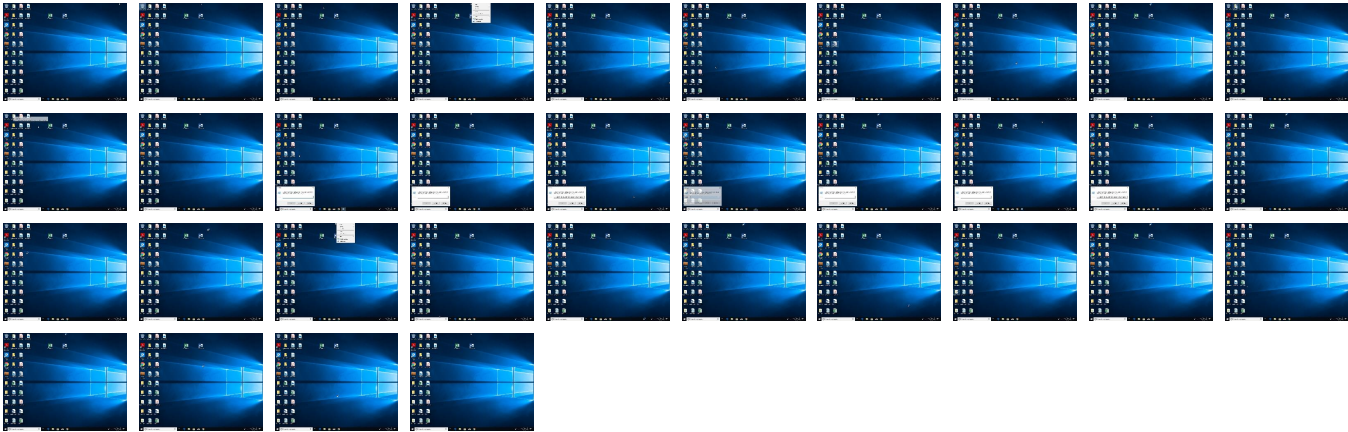
- Process
- Signature
- Created File
- DNS/IP Info
- Is Dropped
- Is Windows Process
- Number of created Registry Values
- Number of created Files
- Visual Basic
- Delphi
- Java
- .Net C# or VB.NET
- C, C++ or other language
- Is malicious
- Internet



## 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 |
|----------------|-----------|----------------|----------------------------------|------|
| SWIFT COPY.exe | 75%       | ReversingLabs  | ByteCode-MSIL.Trojan.Agent Tesla |      |
| SWIFT COPY.exe | 100%      | Joe Sandbox ML |                                  |      |

### Dropped Files

| Source                                          | Detection | Scanner        | Label                            | Link |
|-------------------------------------------------|-----------|----------------|----------------------------------|------|
| C:\Users\user\AppData\Roaming\QTzKSOrs.exe      | 100%      | Joe Sandbox ML |                                  |      |
| C:\Users\user\AppData\Roaming\TKZVPq\TKZVPq.exe | 100%      | Joe Sandbox ML |                                  |      |
| C:\Users\user\AppData\Roaming\QTzKSOrs.exe      | 75%       | ReversingLabs  | ByteCode-MSIL.Trojan.Agent Tesla |      |
| C:\Users\user\AppData\Roaming\TKZVPq\TKZVPq.exe | 75%       | ReversingLabs  | ByteCode-MSIL.Trojan.Agent Tesla |      |

### Unpacked PE Files

| Source                             | Detection | Scanner | Label       | Link | Download                      |
|------------------------------------|-----------|---------|-------------|------|-------------------------------|
| 27.0.tKZVPq.exe.400000.6.unpack    | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 9.2.SWIFT COPY.exe.400000.0.unpack | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |

| Source                              | Detection | Scanner | Label       | Link | Download                      |
|-------------------------------------|-----------|---------|-------------|------|-------------------------------|
| 9.0.SWIFT COPY.exe.400000.6.unpack  | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.2.tKZVPq.exe.400000.0.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 27.0.tKZVPq.exe.400000.8.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.0.tKZVPq.exe.400000.12.unpack    | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 9.0.SWIFT COPY.exe.400000.8.unpack  | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 9.0.SWIFT COPY.exe.400000.10.unpack | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.0.tKZVPq.exe.400000.10.unpack    | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 27.2.tKZVPq.exe.400000.0.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.0.tKZVPq.exe.400000.6.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 9.0.SWIFT COPY.exe.400000.4.unpack  | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 9.0.SWIFT COPY.exe.400000.12.unpack | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 27.0.tKZVPq.exe.400000.12.unpack    | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.0.tKZVPq.exe.400000.8.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 27.0.tKZVPq.exe.400000.4.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 23.0.tKZVPq.exe.400000.4.unpack     | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |
| 27.0.tKZVPq.exe.400000.10.unpack    | 100%      | Avira   | TR/Spy.Gen8 |      | <a href="#">Download File</a> |

## Domains

 No Antivirus matches

## URLs

| Source                                                                                                      | Detection | Scanner         | Label | Link |
|-------------------------------------------------------------------------------------------------------------|-----------|-----------------|-------|------|
| http://127.0.0.1:HTTP/1.1                                                                                   | 0%        | Avira URL Cloud | safe  |      |
| http://www.founder.com.cn/cn/bThe                                                                           | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.comitu3                                                                               | 0%        | Avira URL Cloud | safe  |      |
| http://www.tiro.com                                                                                         | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.comessed                                                                              | 0%        | URL Reputation  | safe  |      |
| http://www.goodfont.co.kr                                                                                   | 0%        | URL Reputation  | safe  |      |
| http://www.carterandcone.com                                                                                | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.comp7                                                                                 | 0%        | Avira URL Cloud | safe  |      |
| http://www.sajatypeworks.com                                                                                | 0%        | URL Reputation  | safe  |      |
| http://www.typography.netD                                                                                  | 0%        | URL Reputation  | safe  |      |
| http://www.founder.com.cn/cn/cThe                                                                           | 0%        | URL Reputation  | safe  |      |
| http://www.galapagosdesign.com/staff/dennis.htm                                                             | 0%        | URL Reputation  | safe  |      |
| http://fontfabrik.com                                                                                       | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/Kurs                                                                             | 0%        | Avira URL Cloud | safe  |      |
| http://www.jiyu-kobo.co.jp/4                                                                                | 0%        | URL Reputation  | safe  |      |
| http://www.monot6mb.e                                                                                       | 0%        | Avira URL Cloud | safe  |      |
| http://www.galapagosdesign.com/DPlease                                                                      | 0%        | URL Reputation  | safe  |      |
| http://www.sandoll.co.kr                                                                                    | 0%        | URL Reputation  | safe  |      |
| http://www.unwpp.deDPlease                                                                                  | 0%        | URL Reputation  | safe  |      |
| http://www.zhongyicts.com.cn                                                                                | 0%        | URL Reputation  | safe  |      |
| http://www.sakkal.com                                                                                       | 0%        | URL Reputation  | safe  |      |
| http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip            | 0%        | URL Reputation  | safe  |      |
| http://hCnGLP.com                                                                                           | 0%        | Avira URL Cloud | safe  |      |
| http://www.carterandcone.comic                                                                              | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/p7                                                                               | 0%        | Avira URL Cloud | safe  |      |
| http://www.fontbureau.comlicF                                                                               | 0%        | URL Reputation  | safe  |      |
| http://DynDns.comDynDNS                                                                                     | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.comcomd                                                                               | 0%        | URL Reputation  | safe  |      |
| http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip%tordir%%ha | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/N                                                                                | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/jp/s                                                                             | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/jp/                                                                              | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/perm                                                                             | 0%        | Avira URL Cloud | safe  |      |
| http://www.carterandcone.comg                                                                               | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/=                                                                                | 0%        | URL Reputation  | safe  |      |

| Source                           | Detection | Scanner         | Label | Link |
|----------------------------------|-----------|-----------------|-------|------|
| http://www.carterandcone.coml    | 0%        | URL Reputation  | safe  |      |
| http://www.founder.com.cn/cn     | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/s     | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/YO/   | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.coms       | 0%        | Avira URL Cloud | safe  |      |
| http://www.jiyu-kobo.co.jp/      | 0%        | URL Reputation  | safe  |      |
| http://www.fontbureau.como       | 0%        | URL Reputation  | safe  |      |
| http://www.founder.com.cn/cn/Xd  | 0%        | Avira URL Cloud | safe  |      |
| http://www.tiro.comk             | 0%        | Avira URL Cloud | safe  |      |
| http://www.jiyu-kobo.co.jp/j     | 0%        | URL Reputation  | safe  |      |
| http://www.tiro.comm             | 0%        | URL Reputation  | safe  |      |
| http://www.jiyu-kobo.co.jp/uckmN | 0%        | Avira URL Cloud | safe  |      |

Domains and IPs

Contacted Domains

No contacted domains info

| URLs from Memory and Binaries         |                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                       |            |  |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------|------------|--|
| Name                                  | Source                                                                                                                                                                                                                                                                                                                                                                                                                     | Malicious | Antivirus Detection                                                   | Reputation |  |
| http://127.0.0.1:HTTP/1.1             | SWIFT COPY.exe, 00000009.00000002.552462552.0000000002DC1000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 0000017.00000002.536878272.00000000032D1000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 0000001B.00000002.552996616.0000000003301000.00000004.00000800.00020000.00000000.sdmp                                                                                                                 | false     | <ul style="list-style-type: none"><li>Avira URL Cloud: safe</li></ul> | low        |  |
| http://www.fontbureau.com/designersG  | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     |                                                                       | high       |  |
| http://www.fontbureau.com/designers/? | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     |                                                                       | high       |  |
| http://www.founder.com.cn/cn/bThe     | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>  | unknown    |  |
| http://www.fontbureau.com/designers?  | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     |                                                                       | high       |  |
| http://www.fontbureau.comitu3         | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"><li>Avira URL Cloud: safe</li></ul> | unknown    |  |
| http://www.tiro.com                   | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>  | unknown    |  |
| http://www.fontbureau.com/designers   | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     |                                                                       | high       |  |
| http://www.fontbureau.comessed        | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.307714916.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>  | unknown    |  |
| http://www.goodfont.co.kr             | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>  | unknown    |  |
| http://www.carterandcone.com          | SWIFT COPY.exe, 00000001.00000003.302686183.0000000005725000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303068912.000000000572C000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303313014.000000000572A000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303731903.000000000572C000.00000004.00000800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>  | unknown    |  |

| Name                                                                                                                                                                                                            | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Malicious | Antivirus Detection                                                     | Reputation |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| <a href="http://www.fontbureau.comp7">http://www.fontbureau.comp7</a>                                                                                                                                           | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.sajatypeworks.com">http://www.sajatypeworks.com</a>                                                                                                                                         | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.typography.netD">http://www.typography.netD</a>                                                                                                                                             | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.founder.com.cn/cn/cThe">http://www.founder.com.cn/cn/cThe</a>                                                                                                                               | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.galapagosdesign.com/staff/dennis.htm">http://www.galapagosdesign.com/staff/dennis.htm</a>                                                                                                   | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://fontfabrik.com">http://fontfabrik.com</a>                                                                                                                                                       | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/Kurs">http://www.jiyu-kobo.co.jp/Kurs</a>                                                                                                                                   | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/4">http://www.jiyu-kobo.co.jp/4</a>                                                                                                                                         | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.monot6mb.e">http://www.monot6mb.e</a>                                                                                                                                                       | SWIFT COPY.exe, 00000001.00000003.309521502.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.galapagosdesign.com/DPlease">http://www.galapagosdesign.com/DPlease</a>                                                                                                                     | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fonts.com">http://www.fonts.com</a>                                                                                                                                                         | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     |                                                                         | high       |
| <a href="http://www.sandoll.co.kr">http://www.sandoll.co.kr</a>                                                                                                                                                 | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.urwpp.deDPlease">http://www.urwpp.deDPlease</a>                                                                                                                                             | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.zhongyicts.com.cn">http://www.zhongyicts.com.cn</a>                                                                                                                                         | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name">http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name</a>                                                                             | SWIFT COPY.exe, 00000001.00000002.358148905.0000000002771000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 00000013.00000002.502198914.0000000003291000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 00000014.00000002.528563746.0000000002751000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | false     |                                                                         | high       |
| <a href="http://www.sakkal.com">http://www.sakkal.com</a>                                                                                                                                                       | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip">http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip</a> | SWIFT COPY.exe, 00000001.00000002.364987356.0000000003771000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000009.00000002.550659347.0000000000402000.00000040.00000400.00020000.00000000.sdmp, SWIFT COPY.exe, 00000009.00000000.349638861.0000000000402000.00000040.00000400.00020000.00000000.sdmp, tKZVPq.exe, 00000013.00000002.507129144.0000000004291000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 00000014.00000002.532671197.000000003751000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 00000017.00000000.496018922.0000000000402000.00000040.00000400.00020000.00000000.sdmp, tKZVPq.exe, 00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp, tKZVPq.exe, 00000017.00000000.498474265.0000000000402000.00000040.00000400.00020000.00000000.sdmp, tKZVPq.exe, 0000001B.00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp, tKZVPq.exe, 0000001B.00000000.523515962.0000000000402000.00000040.00000400.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |

| Name                                                                                                                                                                                                                                  | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Malicious | Antivirus Detection                                                     | Reputation |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| <a href="http://hCnGLP.com">http://hCnGLP.com</a>                                                                                                                                                                                     | tKZVPq.exe, 0000001B.00000002.552996616.000000003301000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                 | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.carterandcone.comic">http://www.carterandcone.comic</a>                                                                                                                                                           | SWIFT COPY.exe, 00000001.00000003.302686183.0000000005725000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303068912.000000000572C000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303313014.000000000572A000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303731903.000000000572C000.00000004.00000800.00020000.00000000.sdmp                                                                                                       | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/p7">http://www.jiyu-kobo.co.jp/p7</a>                                                                                                                                                             | SWIFT COPY.exe, 00000001.00000003.30331950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.fontbureau.comlicF">http://www.fontbureau.comlicF</a>                                                                                                                                                             | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                            | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>                                                                                                                                   | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                            | false     |                                                                         | high       |
| <a href="http://www.fontbureau.com">http://www.fontbureau.com</a>                                                                                                                                                                     | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                     | false     |                                                                         | high       |
| <a href="http://DynDns.comDynDNS">http://DynDns.comDynDNS</a>                                                                                                                                                                         | tKZVPq.exe, 0000001B.00000002.552996616.000000003301000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                                 | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fontbureau.comcomd">http://www.fontbureau.comcomd</a>                                                                                                                                                             | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                            | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip%tordir%%ha">http://https://www.theonionrouter.com/dist.torproject.org/torbrowser/9.5.3/tor-win32-0.4.3.6.zip%tordir%%ha</a> | SWIFT COPY.exe, 00000009.00000002.552462552.0000000002DC1000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 00000017.00000002.536878272.00000000032D1000.00000004.00000800.00020000.00000000.sdmp, tKZVPq.exe, 0000001B.00000002.552996616.000000003301000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                       | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/N">http://www.jiyu-kobo.co.jp/N</a>                                                                                                                                                               | SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                            | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/jp/s">http://www.jiyu-kobo.co.jp/jp/s</a>                                                                                                                                                         | SWIFT COPY.exe, 00000001.00000003.30331950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.304374380.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/jp/">http://www.jiyu-kobo.co.jp/jp/</a>                                                                                                                                                           | SWIFT COPY.exe, 00000001.00000003.30331950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.302697738.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.304374380.0000000005739000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/perm">http://www.jiyu-kobo.co.jp/perm</a>                                                                                                                                                         | SWIFT COPY.exe, 00000001.00000003.30331950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |

| Name                                                                                                                    | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Malicious | Antivirus Detection                                                     | Reputation |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| <a href="http://www.carterandcone.comg">http://www.carterandcone.comg</a>                                               | SWIFT COPY.exe, 00000001.00000003.302686183.0000000005725000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303068912.000000000572C000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303313014.000000000572A000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.000000000572C000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303731903.000000000572C000.00000004.00000800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/=">http://www.jiyu-kobo.co.jp/=</a>                                                 | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.302697738.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                        | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.carterandcone.coml">http://www.carterandcone.coml</a>                                               | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fontbureau.com/designers/cabarga.htmlN">http://www.fontbureau.com/designers/cabarga.htmlN</a>       | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     |                                                                         | high       |
| <a href="http://www.founder.com.cn/cn">http://www.founder.com.cn/cn</a>                                                 | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.300366233.0000000005737000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fontbureau.com/designers/frere-jones.html">http://www.fontbureau.com/designers/frere-jones.html</a> | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     |                                                                         | high       |
| <a href="http://www.jiyu-kobo.co.jp/s">http://www.jiyu-kobo.co.jp/s</a>                                                 | SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/Y0/">http://www.jiyu-kobo.co.jp/Y0/</a>                                             | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fontbureau.coms">http://www.fontbureau.coms</a>                                                     | SWIFT COPY.exe, 00000001.00000003.308668335.0000000005739000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.jiyu-kobo.co.jp/">http://www.jiyu-kobo.co.jp/</a>                                                   | SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.fontbureau.como">http://www.fontbureau.como</a>                                                     | SWIFT COPY.exe, 00000001.00000003.354222788.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000002.367958819.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                      | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.founder.com.cn/cn/Xd">http://www.founder.com.cn/cn/Xd</a>                                           | SWIFT COPY.exe, 00000001.00000003.300675717.0000000005736000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.tiro.comk">http://www.tiro.comk</a>                                                                 | SWIFT COPY.exe, 00000001.00000003.298668690.000000000573B000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.fontbureau.com/designers8">http://www.fontbureau.com/designers8</a>                                 | SWIFT COPY.exe, 00000001.00000002.368180307.0000000006932000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                                                                                                                                                                                                                                             | false     |                                                                         | high       |
| <a href="http://www.jiyu-kobo.co.jp/j">http://www.jiyu-kobo.co.jp/j</a>                                                 | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303748281.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |
| <a href="http://www.tiro.comm">http://www.tiro.comm</a>                                                                 | SWIFT COPY.exe, 00000001.00000003.298523725.000000000573B000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.298404697.000000000573B000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.298177012.000000000573B000.00000004.00000800.00020000.00000000.sdmp                                                                                                                                                                                                               | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>  | unknown    |

| Name                             | Source                                                                                                                                                                                                       | Malicious | Antivirus Detection                                                     | Reputation |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|------------|
| http://www.jiyu-kobo.co.jp/uckmN | SWIFT COPY.exe, 00000001.00000003.303319950.0000000005732000.00000004.00000800.00020000.00000000.sdmp, SWIFT COPY.exe, 00000001.00000003.303074834.0000000005732000.00000004.00000800.00020000.00000000.sdmp | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |

## World Map of Contacted IPs

 No contacted IP infos

## General Information

|                                                    |                                                                                                                                                                                |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Joe Sandbox Version:                               | 34.0.0 Boulder Opal                                                                                                                                                            |
| Analysis ID:                                       | 562442                                                                                                                                                                         |
| Start date:                                        | 28.01.2022                                                                                                                                                                     |
| Start time:                                        | 21:44:43                                                                                                                                                                       |
| Joe Sandbox Product:                               | CloudBasic                                                                                                                                                                     |
| Overall analysis duration:                         | 0h 13m 12s                                                                                                                                                                     |
| Hypervisor based Inspection enabled:               | false                                                                                                                                                                          |
| Report type:                                       | light                                                                                                                                                                          |
| Sample file name:                                  | SWIFT COPY.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: | 30                                                                                                                                                                             |
| 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.adwa.evad.winEXE@20/9@0/0                                                                                                                                          |
| 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: 0.7% (good quality ratio 0.4%)</li> <li>Quality average: 31.6%</li> <li>Quality standard deviation: 35.7%</li> </ul> |
| HCA Information:                                   | <ul style="list-style-type: none"> <li>Successful, ratio: 96%</li> <li>Number of executed functions: 0</li> <li>Number of non-executed functions: 0</li> </ul>                 |
| Cookbook Comments:                                 | <ul style="list-style-type: none"> <li>Adjust boot time</li> <li>Enable AMSI</li> <li>Found application associated with file extension: .exe</li> </ul>                        |

## Warnings

- Exclude process from analysis (whitelisted): MpCmdRun.exe, audiodg.exe, BackgroundTransferHost.exe, WMIADAP.exe, SgrmBroker.exe, backgroundTaskHost.exe, conhost.exe, svchost.exe, wuapihost.exe
- Excluded domains from analysis (whitelisted): ris.api.iris.microsoft.com, client.wns.windows.com, ctdl.windowsupdate.com, displaycatalog.mp.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net, arc.msn.com
- Not all processes where analyzed, report is missing behavior information
- Report creation exceeded maximum time and may have missing disassembly code information.
- Report size exceeded maximum capacity and may have missing behavior information.
- Report size getting too big, too many NtAllocateVirtualMemory calls found.
- 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.
- VT rate limit hit for: SWIFT COPY.exe

# Simulations

## Behavior and APIs

| Time     | Type            | Description                                                                                                      |
|----------|-----------------|------------------------------------------------------------------------------------------------------------------|
| 21:46:00 | API Interceptor | 472x Sleep call for process: SWIFT COPY.exe modified                                                             |
| 21:46:45 | Autostart       | Run: HKCU\Software\Microsoft\Windows\CurrentVersion\Run tKZVPq C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe   |
| 21:46:53 | Autostart       | Run: HKCU64\Software\Microsoft\Windows\CurrentVersion\Run tKZVPq C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe |
| 21:47:06 | API Interceptor | 15x Sleep call for process: tKZVPq.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:\Users\user\AppData\Local\Microsoft\CLR\_v4.0\_32\UsageLogs\SWIFT COPY.exe.log 

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Users\user\Desktop\SWIFT COPY.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| File Type:      | ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Size (bytes):   | 1314                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Entropy (8bit): | 5.350128552078965                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SSDEEP:         | 24:MLU84jE4K5E4Ks2E1qE4qXKDE4KhK3VZ9pKhPKIE4oKFKHKoZAE4Kzr7FE4sAmEw:MgvjHK5HKXE1qHiYHKhQnoPtHoxHhAHR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| MD5:            | 1DC1A2DCC9EFAA84EABF4F6D6066565B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA1:           | B7FCF805B6DD8DE815EA9BC089BD99F1E617F4E9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-256:        | 28D63442C17BF19558655C88A635CB3C3FF1BAD1CCD9784090B9749A7E71FCEf                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-512:        | 95DD7E2AB0884A3EFD9E26033B337D1F97DDF9A8E9E9C4C32187DCD40622D8B1AC8CCDBA12A70A6B9075DF5E7F68DF2F8FBA4AB33DB4576BE9806B8E1918C2B7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Malicious:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Reputation:     | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Preview:        | 1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"Microsoft.VisualBasic, Version=10.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a |



|                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Microsoft\CLR_v4.0.32\UsageLogs\tKZVPq.exe.log</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Process:                                                                          | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| File Type:                                                                        | ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Category:                                                                         | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Size (bytes):                                                                     | 1314                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Entropy (8bit):                                                                   | 5.350128552078965                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Encrypted:                                                                        | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SSDEEP:                                                                           | 24:MLU84jE4K5E4Ks2E1qE4qXKDE4KhK3VZ9pKhPKIE4oKFKHKoZAE4Kzr7FE4sAmEw:MgvjHK5HKXE1qHiYHKhQnoPtHoxHhAHR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MD5:                                                                              | 1DC1A2DCC9EFAA84EABF4F6D6066565B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SHA1:                                                                             | B7FCF805B6DD8DE815EA9BC089BD99F1E617F4E9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SHA-256:                                                                          | 28D63442C17BF19558655C88A635CB3C3FF1BAD1CCD9784090B9749A7E71FCECF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SHA-512:                                                                          | 95DD7E2AB0884A3EFD9E26033B337D1F97DDF9A8E9E9C4C32187DCD40622D8B1AC8CCDBA12A70A6B9075DF5E7F68DF2F8FBA4AB33DB4576BE9806B8E1918C2B7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Malicious:                                                                        | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reputation:                                                                       | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Preview:                                                                          | 1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"Microsoft.VisualBasic, Version=10.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System.4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\fd8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a |

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmp2099.tmp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Process:                                            | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| File Type:                                          | XML 1.0 document, ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Category:                                           | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Size (bytes):                                       | 1641                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Entropy (8bit):                                     | 5.188207529406658                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Encrypted:                                          | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SSDEEP:                                             | 24:2dH4+SEqC/Q7hxlNMFp1/rIMhEMjnGpwjplgUYODOLD9RJh7h8gKB+tn:cbh47TINQ//rydbz9I3YODOLNdq3y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MD5:                                                | 765737756A8DBC946758080E162B286F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SHA1:                                               | 6D8055B03D430778409DF3FC1740E88ABE93BEE9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SHA-256:                                            | 45D19D2E1EADB08E832491309FFA262D40CD19819A9D8490F6E19BB2DE6DE19B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SHA-512:                                            | E9EE4479288A54968C4E4B5C3877E70418DAFCC1942DCE59072EA29CED6F206F09A08391F7CBB334EBA91602AFC542546BDFD03EA1A3B06DB7AE58A2549CFA7E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 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 |

|                                                                                                                                         |                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>C:\Users\user\AppData\Local\Temp\tmpF17F.tmp</b>  |                                                                                                                                  |
| Process:                                                                                                                                | C:\Users\user\Desktop\SWIFT COPY.exe                                                                                             |
| File Type:                                                                                                                              | XML 1.0 document, ASCII text, with CRLF line terminators                                                                         |
| Category:                                                                                                                               | dropped                                                                                                                          |
| Size (bytes):                                                                                                                           | 1641                                                                                                                             |
| Entropy (8bit):                                                                                                                         | 5.188207529406658                                                                                                                |
| Encrypted:                                                                                                                              | false                                                                                                                            |
| SSDEEP:                                                                                                                                 | 24:2dH4+SEqC/Q7hxlNMFp1/rIMhEMjnGpwjplgUYODOLD9RJh7h8gKB+tn:cbh47TINQ//rydbz9I3YODOLNdq3y                                        |
| MD5:                                                                                                                                    | 765737756A8DBC946758080E162B286F                                                                                                 |
| SHA1:                                                                                                                                   | 6D8055B03D430778409DF3FC1740E88ABE93BEE9                                                                                         |
| SHA-256:                                                                                                                                | 45D19D2E1EADB08E832491309FFA262D40CD19819A9D8490F6E19BB2DE6DE19B                                                                 |
| SHA-512:                                                                                                                                | E9EE4479288A54968C4E4B5C3877E70418DAFCC1942DCE59072EA29CED6F206F09A08391F7CBB334EBA91602AFC542546BDFD03EA1A3B06DB7AE58A2549CFA7E |
| Malicious:                                                                                                                              | <b>true</b>                                                                                                                      |
| Reputation:                                                                                                                             | unknown                                                                                                                          |



|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SHA-512:    | 59CBADF7498C68DD1E201E83AA69479B3D6F977216DA5452805C621679D944E1C86C4ECF3C6D1E5389FCD700381F1A89042F521B4C3A72B51C41D4918DAAC91E                                                                                                                                                                                                                                                                                                                                                                                                    |
| Malicious:  | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Antivirus:  | <ul style="list-style-type: none"><li>Antivirus: Joe Sandbox ML, Detection: 100%</li><li>Antivirus: ReversingLabs, Detection: 75%</li></ul>                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation: | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Preview:    | MZ.....@.....!.L!This program cannot be run in DOS mode...\$.....PE..L...>3.a.....P.....".....@.....<br>..@.....O......H.....text...(.....`.rsrc.....@..@.reloc.....<br>...0.....@..B.....H.....\....H.....0.....0.....(.....(.....0....*.....(.....(!.....(".....(#.....(\$....*N.....(....o+...(%.<br>...*&..(&....*s'.....s(.....s).....s*.....S+.....*...0.....~....0,...+.*.0.....~...0-...+.*.0.....~....0....+.*.0.....~...o/...+.*.0.....~....o0...+.*.0.<.....~.....(1<br>.....!r...p.....(2...o3...s4.....~....+.*.0..... |

|                                                                                                                                                   |                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe:Zone.Identifier  |                                                                                                                                  |
| Process:                                                                                                                                          | C:\Users\user\Desktop\SWIFT COPY.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:                                                                                                                                        | true                                                                                                                             |
| Reputation:                                                                                                                                       | unknown                                                                                                                          |
| Preview:                                                                                                                                          | [ZoneTransfer]....ZoneId=0                                                                                                       |

|                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Windows\System32\drivers\etc\hosts  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Process:                                                                                                                  | C:\Users\user\Desktop\SWIFT COPY.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| File Type:                                                                                                                | ASCII text, with CRLF line terminators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Category:                                                                                                                 | modified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Size (bytes):                                                                                                             | 835                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Entropy (8bit):                                                                                                           | 4.694294591169137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Encrypted:                                                                                                                | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SSDEEP:                                                                                                                   | 24:QWDZh+ragzMZfuMMs1L/JU5fFCkK8T1rTt8:vDZhyoZWM9rU5fFcP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MD5:                                                                                                                      | 6EB47C1CF858E25486E42440074917F2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SHA1:                                                                                                                     | 6A63F93A95E1AE831C393A97158C526A4FA0FAAE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SHA-256:                                                                                                                  | 9B13A3EA948A1071A81787AAC1930B89E30DF22CE13F8FF751F31B5D83E79FFB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SHA-512:                                                                                                                  | 08437AB32E7E905EB11335E670CDD5D999803390710ED39CBC31A2D3F05868D5D0E5D051CCD7B06A85BB466932F99A220463D27FAC29116D241E8ADAC495FAF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Malicious:                                                                                                                | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Reputation:                                                                                                               | unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Preview:                                                                                                                  | # Copyright (c) 1993-2009 Microsoft Corp...#..# This is a sample HOSTS file used by Microsoft TCP/IP for Windows...#..# This file contains the mappings of IP addresses<br>to host names. Each..# entry should be kept on an individual line. The IP address should..# be placed in the first column followed by the corresponding host name...# The<br>IP address and the host name should be separated by at least one..# space...#..# Additionally, comments (such as these) may be inserted on individual..# lines or<br>following the machine name denoted by a '#' symbol...#..# For example:..#..# 102.54.94.97 rhino.acme.com # source server..# 38.25.63.10 x.acme.com<br># x client host...# localhost name resolution is handled within DNS itself...# 127.0.0.1 localhost..#::1 localhost....127.0.0.1 |

|                  |                                                                                                                                                                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Static File Info |                                                                                                                                                                                                                                                                                                                                          |
| General          |                                                                                                                                                                                                                                                                                                                                          |
| File type:       | PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows                                                                                                                                                                                                                                                                     |
| Entropy (8bit):  | 7.520851252899785                                                                                                                                                                                                                                                                                                                        |
| TrID:            | <ul style="list-style-type: none"><li>Win32 Executable (generic) Net Framework (10011505/4) 49.83%</li><li>Win32 Executable (generic) a (10002005/4) 49.78%</li><li>Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36%</li><li>Generic Win/DOS Executable (2004/3) 0.01%</li><li>DOS Executable Generic (2002/1) 0.01%</li></ul> |
| File name:       | SWIFT COPY.exe                                                                                                                                                                                                                                                                                                                           |
| File size:       | 930304                                                                                                                                                                                                                                                                                                                                   |





| 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 |
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| 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         | 0xabfd0         | 0x4f         | .text         |
| IMAGE_DIRECTORY_ENTRY_RESOURCE       | 0xae000         | 0x38abc      | .rsrc         |
| IMAGE_DIRECTORY_ENTRY_EXCEPTION      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_SECURITY       | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_BASERELOC      | 0xe8000         | 0xc          | .reloc        |
| IMAGE_DIRECTORY_ENTRY_DEBUG          | 0x0             | 0x0          |               |
| 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          | 0xaa028      | 0xaa200  | False    | 0.829680611683  | data      | 7.7506405165   | IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ                 |
| .rsrc    | 0xae000         | 0x38abc      | 0x38c00  | False    | 0.583425110132  | data      | 6.48541043629  | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ                            |
| .reloc   | 0xe8000         | 0xc          | 0x200    | False    | 0.044921875     | data      | 0.101910425663 | IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ |

| Resources |         |         |                                                                                                                                               |          |         |
|-----------|---------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|
| Name      | RVA     | Size    | Type                                                                                                                                          | Language | Country |
| RT_ICON   | 0xae2b0 | 0x10a08 | PNG image data, 256 x 256, 8-bit/color RGBA, non-interlaced                                                                                   |          |         |
| RT_ICON   | 0xbecb8 | 0x10828 | dBase IV DBT, blocks size 0, block length 2048, next free block index 40, next free block 0, next used block 0                                |          |         |
| RT_ICON   | 0xcf4e0 | 0x94a8  | data                                                                                                                                          |          |         |
| RT_ICON   | 0xd8988 | 0x5488  | data                                                                                                                                          |          |         |
| RT_ICON   | 0xdd10  | 0x4228  | dBase IV DBT of \200.DBF, blocks size 0, block length 16896, next free block index 40, next free block 4294967295, next used block 4294967295 |          |         |
| RT_ICON   | 0xe2038 | 0x25a8  | data                                                                                                                                          |          |         |
| RT_ICON   | 0xe45e0 | 0x10a8  | data                                                                                                                                          |          |         |

| Name          | RVA     | Size  | Type                                                                        | Language | Country |
|---------------|---------|-------|-----------------------------------------------------------------------------|----------|---------|
| RT_ICON       | 0xe5688 | 0x988 | data                                                                        |          |         |
| RT_ICON       | 0xe6010 | 0x468 | GLS_BINARY_LSB_FIRST                                                        |          |         |
| RT_GROUP_ICON | 0xe6478 | 0x84  | data                                                                        |          |         |
| RT_VERSION    | 0xe64fc | 0x3d4 | data                                                                        |          |         |
| RT_MANIFEST   | 0xe68d0 | 0x1ea | XML 1.0 document, UTF-8 Unicode (with BOM) text, with CRLF line terminators |          |         |

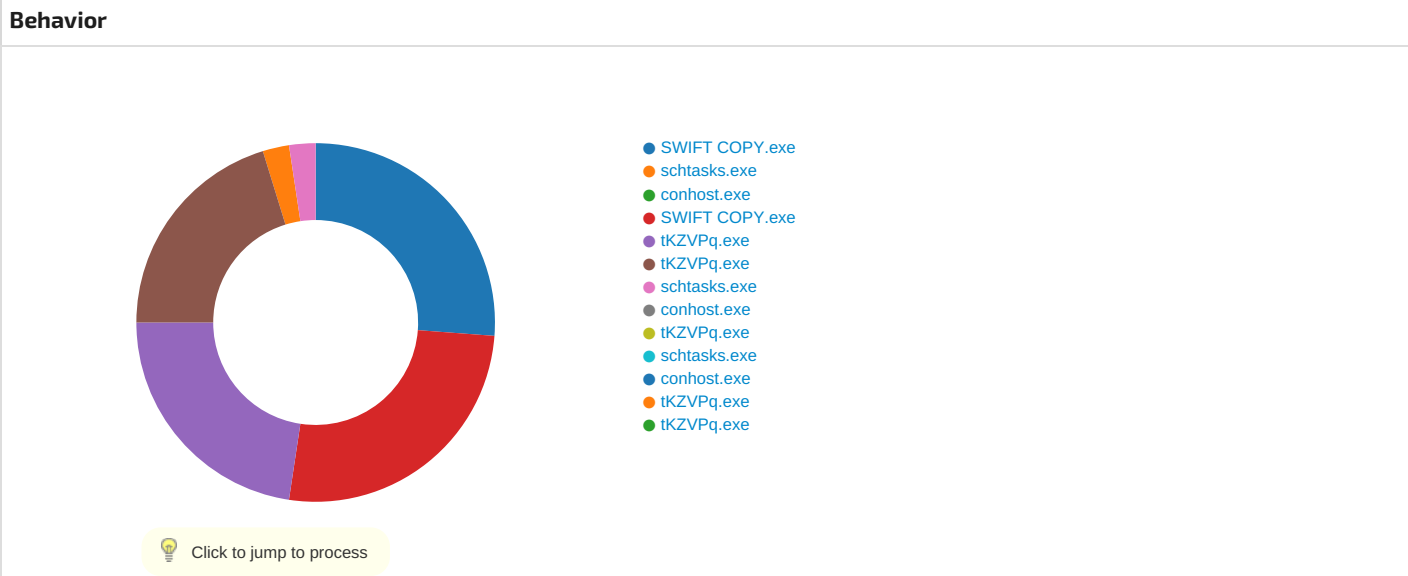
| Imports      |             |
|--------------|-------------|
| DLL          | Import      |
| mscorlib.dll | _CorExeMain |

| Version Infos    |                                                                                                      |
|------------------|------------------------------------------------------------------------------------------------------|
| Description      | Data                                                                                                 |
| Translation      | 0x0000 0x04b0                                                                                        |
| LegalCopyright   | Copyright 2009-2021 Alexey Nicolaychuk aka Unwinder, developed special for Micro-Star Intl Co., Ltd. |
| Assembly Version | 1.0.0.0                                                                                              |
| InternalName     | LXxo.exe                                                                                             |
| FileVersion      | 1.0.0.0                                                                                              |
| CompanyName      |                                                                                                      |
| LegalTrademarks  |                                                                                                      |
| Comments         |                                                                                                      |
| ProductName      | MSIAfterburner                                                                                       |
| ProductVersion   | 1.0.0.0                                                                                              |
| FileDescription  | MSIAfterburner                                                                                       |
| OriginalFilename | LXxo.exe                                                                                             |

## Network Behavior

|                             |
|-----------------------------|
| ⛔ No network behavior found |
|-----------------------------|

## Statistics



## System Behavior

# Analysis Process: SWIFT COPY.exe    PID: 4364, Parent PID: 5128

| General                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Start time:                   | 21:45:37                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Start date:                   | 28/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Path:                         | C:\Users\user\Desktop\SWIFT COPY.exe                                                                                                                                                                                                                                                                                                                                                                                                             |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Commandline:                  | "C:\Users\user\Desktop\SWIFT COPY.exe"                                                                                                                                                                                                                                                                                                                                                                                                           |
| Imagebase:                    | 0x310000                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| File size:                    | 930304 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000001.00000002.364987356.0000000003771000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000001.00000002.364987356.0000000003771000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| File Activities                                                                |                                               |            |                                                                                        |                       |       |                |                   |  |
|--------------------------------------------------------------------------------|-----------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------|-------|----------------|-------------------|--|
| File Created                                                                   |                                               |            |                                                                                        |                       |       |                |                   |  |
| File Path                                                                      | Access                                        | Attributes | Options                                                                                | Completion            | Count | Source Address | Symbol            |  |
| C:\Users\user                                                                  | read data or list directory   synchronize     | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | object name collision | 1     | 6E8BCF06       | 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     | 6E8BCF06       | unknown           |  |
| C:\Users\user\AppData\Roaming\QTzKSOrs.exe                                     | read attributes   synchronize   generic write | device     | synchronous io non alert   non directory file   open no recall                         | success or wait       | 1     | 6D701E60       | CreateFileW       |  |
| C:\Users\user\AppData\Local\Temp\tmpF17F.tmp                                   | read attributes   synchronize   generic read  | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6D707038       | GetTempFile NameW |  |
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\SWIFT COPY.exe.log | read attributes   synchronize   generic write | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6EBCC78D       | CreateFileW       |  |

| File Deleted                                 |                 |       |                |             |  |
|----------------------------------------------|-----------------|-------|----------------|-------------|--|
| File Path                                    | Completion      | Count | Source Address | Symbol      |  |
| C:\Users\user\AppData\Local\Temp\tmpF17F.tmp | success or wait | 1     | 6D706A95       | 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\QTzKSors.exe   | 0      | 930304 | 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 3e 33<br>fd 61 00 00 00 00 00 00<br>00 00 fd 00 02 01 0b 01<br>50 00 00 fd 0a 00 00 fd<br>03 00 00 00 00 00 22 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 fd<br>0e 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>3aP" @ @                                                                                                                                                                                                                    | success or wait | 1     | 6D701B4F       | WriteFile |
| C:\Users\user\AppData\Local\Temp\tmpF17F.tmp | 0      | 1641   | 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 3e<br>0d 0a 20 20 20 20 3c 44<br>61 74 65 3e 32 30 31 34<br>2d 31 30 2d 32 35 54 31<br>34 3a 32 37 3a 34 34 2e<br>38 39 32 39 30 32 37 3c<br>2f 44 61 74 65 3e 0d 0a<br>20 20 20 20 3c 41 75 74<br>68 6f 72 3e 44 45 53 4b<br>54 4f 50 2d 37 31 36 54<br>37 37 31 5c 68 61 72 64<br>7a 3c 2f 41 75 74 68 6f<br>72 3e 0d 0a 20 20 3c 2f<br>52 65 67 69 73 74 72 61<br>74 69 6f 6e 49 6e | <?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></RegistrationIn | success or wait | 1     | 6D701B4F       | WriteFile |

| File Path                                                                      | Offset | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ascii                                                                                                                                                                                                                                                                                                  | Completion      | Count | Source Address | Symbol    |
|--------------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|-----------|
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\SWIFT COPY.exe.log | 0      | 1314   | 31 2c 22 66 75 73 69 6f<br>6e 22 2c 22 47 41 43 22<br>2c 30 0d 0a 31 2c 22 57<br>69 6e 52 54 22 2c 22 4e<br>6f 74 41 70 70 22 2c 31<br>0d 0a 32 2c 22 4d 69 63<br>72 6f 73 6f 66 74 2e 56<br>69 73 75 61 6c 42 61 73<br>69 63 2c 20 56 65 72 73<br>69 6f 6e 3d 31 30 2e 30<br>2e 30 2e 30 2c 20 43 75<br>6c 74 75 72 65 3d 6e 65<br>75 74 72 61 6c 2c 20 50<br>75 62 6c 69 63 4b 65 79<br>54 6f 6b 65 6e 3d 62 30<br>33 66 35 66 37 66 31 31<br>64 35 30 61 33 61 22 2c<br>30 0d 0a 32 2c 22 53 79<br>73 74 65 6d 2e 57 69 6e<br>64 6f 77 73 2e 46 6f 72<br>6d 73 2c 20 56 65 72 73<br>69 6f 6e 3d 34 2e 30 2e<br>30 2e 30 2c 20 43 75 6c<br>74 75 72 65 3d 6e 65 75<br>74 72 61 6c 2c 20 50 75<br>62 6c 69 63 4b 65 79 54<br>6f 6b 65 6e 3d 62 37 37<br>61 35 63 35 36 31 39 33<br>34 65 30 38 39 22 2c 30<br>0d 0a 33 2c 22 53 79 73<br>74 65 6d 2c 20 56 65 72<br>73 69 6f 6e 3d 34 2e | 1,"fusion","GAC",01,"Win<br>RT","N<br>otApp",12,"Microsoft.Visu<br>alBasic,<br>Version=10.0.0.0,<br>Culture=neutral,<br>PublicKeyToken=b03f5f<br>7f11d50a3a",02,"System.<br>Windows.Forms,<br>Version=4.0.0.0, Cultu<br>re=neutral,<br>PublicKeyToken=b77<br>a5c561934e089",03,"Sys<br>tem, Version=4. | success or wait | 1     | 6EBCC907       | 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     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 6135   | success or wait | 1     | 6E895705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae4ee36903305e8ba6\mscorlib.ni.dll.aux                        | unknown | 176    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E89CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                             | unknown | 620    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown | 864    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown | 900    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown | 748    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 8171   | end of file     | 1     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | success or wait | 1     | 6D701B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | end of file     | 1     | 6D701B4F       | ReadFile |  |
| C:\Users\user\Desktop\SWIFT COPY.exe                                                                                                 | unknown | 930304 | success or wait | 1     | 6D701B4F       | ReadFile |  |

| Analysis Process: schtasks.exe    PID: 6760, Parent PID: 4364 |                                                                                                                     |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| General                                                       |                                                                                                                     |
| Target ID:                                                    | 7                                                                                                                   |
| Start time:                                                   | 21:46:05                                                                                                            |
| Start date:                                                   | 28/01/2022                                                                                                          |
| Path:                                                         | C:\Windows\SysWOW64\schtasks.exe                                                                                    |
| Wow64 process (32bit):                                        | true                                                                                                                |
| Commandline:                                                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\QtzKSors" /XML "C:\Users\user\AppData\Local\Temp\tmpF17F.tmp |
| Imagebase:                                                    | 0xb30000                                                                                                            |
| 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\tmpF17F.tmp | unknown | 2      | success or wait | 1     | B3AB22         | ReadFile |
| C:\Users\user\AppData\Local\Temp\tmpF17F.tmp | unknown | 1642   | success or wait | 1     | B3ABD9         | ReadFile |

### Analysis Process: conhost.exe    PID: 6788, Parent PID: 6760

#### General

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 8                                                   |
| Start time:                   | 21:46:06                                            |
| Start date:                   | 28/01/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f20f0000                                      |
| 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: SWIFT COPY.exe    PID: 6848, Parent PID: 4364

#### General

|                               |                                      |
|-------------------------------|--------------------------------------|
| Target ID:                    | 9                                    |
| Start time:                   | 21:46:07                             |
| Start date:                   | 28/01/2022                           |
| Path:                         | C:\Users\user\Desktop\SWIFT COPY.exe |
| Wow64 process (32bit):        | true                                 |
| Commandline:                  | {path}                               |
| Imagebase:                    | 0x9c0000                             |
| File size:                    | 930304 bytes                         |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444     |
| 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_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000002.550659347.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000009.00000002.550659347.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000000.352110699.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000009.00000000.352110699.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000000.350128548.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000009.00000000.350128548.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000000.350721259.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000009.00000000.350721259.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000000.349638861.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000009.00000000.349638861.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000009.00000002.552462552.0000000002DC1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_CredentialStealer, Description: Yara detected Credential Stealer, Source: 00000009.00000002.552462552.0000000002DC1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: MALWARE_Win_AgentTeslaV3, Description: AgentTeslaV3 infostealer payload, Source: 00000009.00000002.552462552.0000000002DC1000.00000004.00000800.00020000.00000000.sdmp, Author: ditekSHen</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     | 6E8BCF06       | 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     | 6E8BCF06       | unknown          |  |
| C:\Users\user\AppData\Roaming\tkZVPq                                   | read data or list directory   synchronize                                                                       | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | success or wait       | 1     | 6D70BEFF       | CreateDirectoryW |  |
| C:\Users\user\AppData\Roaming\tkZVPq\tkZVPq.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     | 6D70DD66       | CopyFileW        |  |
| C:\Users\user\AppData\Roaming\tkZVPq\tkZVPq.exe\Zone.Identifier:\$DATA | read data or list directory   synchronize   generic write                                                       | device     | sequential only   synchronous io non alert                                             | success or wait       | 1     | 6D70DD66       | CopyFileW        |  |

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



# Analysis Process: tKZVPq.exe    PID: 4024, Parent PID: 3352

## General

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 19                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Start time:                   | 21:46:54                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Start date:                   | 28/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Path:                         | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe                                                                                                                                                                                                                                                                                                                                                                                                  |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Commandline:                  | "C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe"                                                                                                                                                                                                                                                                                                                                                                                                |
| Imagebase:                    | 0xde0000                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| File size:                    | 930304 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Has elevated privileges:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Has administrator privileges: | false                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Programmed in:                | .Net C# or VB.NET                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Yara matches:                 | <ul style="list-style-type: none"> <li>Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000013.00000002.507129144.0000000004291000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000013.00000002.507129144.0000000004291000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> </ul> |
| Antivirus matches:            | <ul style="list-style-type: none"> <li>Detection: 100%, Joe Sandbox ML</li> <li>Detection: 75%, ReversingLabs</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     | 6E8BCF06       | 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     | 6E8BCF06       | unknown           |
| C:\Users\user\AppData\Local\Temp\tmpFAA2.tmp                               | read attributes   synchronize   generic read  | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6D707038       | GetTempFile NameW |
| C:\Users\user\AppData\Local\Microsoft\CLR\v4.0_32\UsageLogs\tKZVPq.exe.log | read attributes   synchronize   generic write | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6EBCC78D       | CreateFileW       |

### File Deleted

| File Path                                    | Completion      | Count | Source Address | Symbol      |
|----------------------------------------------|-----------------|-------|----------------|-------------|
| C:\Users\user\AppData\Local\Temp\tmpFAA2.tmp | success or wait | 1     | 6D706A95       | 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\Local\Temp\mpFAA2.tmp                                | 0      | 1641   | 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 3e<br>0d 0a 20 20 20 20 3c 44<br>61 74 65 3e 32 30 31 34<br>2d 31 30 2d 32 35 54 31<br>34 3a 32 37 3a 34 34 2e<br>38 39 32 39 30 32 37 3c<br>2f 44 61 74 65 3e 0d 0a<br>20 20 20 20 3c 41 75 74<br>68 6f 72 3e 44 45 53 4b<br>54 4f 50 2d 37 31 36 54<br>37 37 31 5c 68 61 72 64<br>7a 3c 2f 41 75 74 68 6f<br>72 3e 0d 0a 20 20 3c 2f<br>52 65 67 69 73 74 72 61<br>74 69 6f 6e 49 6e | <?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></RegistrationIn                   | success or wait | 1     | 6D701B4F       | WriteFile |
| C:\Users\user\AppData\Local\Microsoft\CLR_v4.0.32\UsageLogs\TKZVPq.exe.log | 0      | 1314   | 31 2c 22 66 75 73 69 6f<br>6e 22 2c 22 47 41 43 22<br>2c 30 0d 0a 31 2c 22 57<br>69 6e 52 54 22 2c 22 4e<br>6f 74 41 70 70 22 2c 31<br>0d 0a 32 2c 22 4d 69 63<br>72 6f 73 6f 66 74 2e 56<br>69 73 75 61 6c 42 61 73<br>69 63 2c 20 56 65 72 73<br>69 6f 6e 3d 31 30 2e 30<br>2e 30 2e 30 2c 20 43 75<br>6c 74 75 72 65 3d 6e 65<br>75 74 72 61 6c 2c 20 50<br>75 62 6c 69 63 4b 65 79<br>54 6f 6b 65 6e 3d 62 30<br>33 66 35 66 37 66 31 31<br>64 35 30 61 33 61 22 2c<br>30 0d 0a 32 2c 22 53 79<br>73 74 65 6d 2e 57 69 6e<br>64 6f 77 73 2e 46 6f 72<br>6d 73 2c 20 56 65 72 73<br>69 6f 6e 3d 34 2e 30 2e<br>30 2e 30 2c 20 43 75 6c<br>74 75 72 65 3d 6e 65 75<br>74 72 61 6c 2c 20 50 75<br>62 6c 69 63 4b 65 79 54<br>6f 6b 65 6e 3d 62 37 37<br>61 35 63 35 36 31 39 33<br>34 65 30 38 39 22 2c 30<br>0d 0a 33 2c 22 53 79 73<br>74 65 6d 2c 20 56 65 72<br>73 69 6f 6e 3d 34 2e | 1,"fusion","GAC",01,"Win<br>RT","N<br>otApp",12,"Microsoft.Visu<br>alBasic,<br>Version=10.0.0.0,<br>Culture=neutral,<br>PublicKeyToken=b03f5f<br>7f11d50a3a",02,"System.<br>Windows.Forms,<br>Version=4.0.0.0, Cultu<br>re=neutral,<br>PublicKeyToken=b77<br>a5c561934e089",03,"Sys<br>tem, Version=4. | success or wait | 1     | 6EBCC907       | 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     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 6135   | success or wait | 1     | 6E895705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae36903305e8ba6\mscorlib.ni.dll.aux                           | unknown | 176    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E89CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                             | unknown | 620    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown | 864    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown | 900    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown | 748    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E895705       | unknown  |  |

| File Path                                                           | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|---------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config | unknown | 8171   | end of file     | 1     | 6E895705       | unknown  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config | unknown | 4096   | success or wait | 1     | 6D701B4F       | ReadFile |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config | unknown | 4096   | end of file     | 1     | 6D701B4F       | ReadFile |

**Analysis Process: tKZVPq.exe**    PID: 4556, Parent PID: 3352

| General                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Start time:                   | 21:47:02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Start date:                   | 28/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Path:                         | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Commandline:                  | "C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Imagebase:                    | 0x410000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| File size:                    | 930304 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Has elevated privileges:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Has administrator privileges: | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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: 00000014.00000002.528760408.000000000278B000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000014.00000002.532671197.0000000003751000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000014.00000002.532671197.0000000003751000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li></ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| File Activities                              |                                              |            |                                                                                        |                       |       |                |                   |
|----------------------------------------------|----------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------|-------|----------------|-------------------|
| File Created                                 |                                              |            |                                                                                        |                       |       |                |                   |
| File Path                                    | Access                                       | Attributes | Options                                                                                | Completion            | Count | Source Address | Symbol            |
| C:\Users\user                                | read data or list directory   synchronize    | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | object name collision | 1     | 6E8BCF06       | 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     | 6E8BCF06       | unknown           |
| C:\Users\user\AppData\Local\Temp\tmp2099.tmp | read attributes   synchronize   generic read | device     | synchronous io non alert   non directory file                                          | success or wait       | 1     | 6D707038       | GetTempFile NameW |

| File Deleted                                 |                 |       |                |             |
|----------------------------------------------|-----------------|-------|----------------|-------------|
| File Path                                    | Completion      | Count | Source Address | Symbol      |
| C:\Users\user\AppData\Local\Temp\tmp2099.tmp | success or wait | 1     | 6D706A95       | 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\Local\Temp\tmp2099.tmp | 0      | 1641   | 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 3e<br>0d 0a 20 20 20 20 3c 44<br>61 74 65 3e 32 30 31 34<br>2d 31 30 2d 32 35 54 31<br>34 3a 32 37 3a 34 34 2e<br>38 39 32 39 30 32 37 3c<br>2f 44 61 74 65 3e 0d 0a<br>20 20 20 20 3c 41 75 74<br>68 6f 72 3e 44 45 53 4b<br>54 4f 50 2d 37 31 36 54<br>37 37 31 5c 68 61 72 64<br>7a 3c 2f 41 75 74 68 6f<br>72 3e 0d 0a 20 20 3c 2f<br>52 65 67 69 73 74 72 61<br>74 69 6f 6e 49 6e | <?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></RegistrationIn | success or wait | 1     | 6D701B4F       | 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     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 6135   | success or wait | 1     | 6E895705       | unknown  |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae36903305e8ba6\mscorlib.ni.dll.aux                           | unknown | 176    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E89CA54       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.4f0a7eefaf3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux                            | unknown | 620    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux | unknown | 864    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux                    | unknown | 900    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux                     | unknown | 748    | success or wait | 1     | 6E7F03DE       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4095   | success or wait | 1     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 8171   | end of file     | 1     | 6E895705       | unknown  |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | success or wait | 1     | 6D701B4F       | ReadFile |  |
| C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config                                                                  | unknown | 4096   | end of file     | 1     | 6D701B4F       | ReadFile |  |

| Analysis Process: schtasks.exe    PID: 4428, Parent PID: 4024 |                                                                                                                     |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| General                                                       |                                                                                                                     |
| Target ID:                                                    | 21                                                                                                                  |
| Start time:                                                   | 21:47:13                                                                                                            |
| Start date:                                                   | 28/01/2022                                                                                                          |
| Path:                                                         | C:\Windows\SysWOW64\schtasks.exe                                                                                    |
| Wow64 process (32bit):                                        | true                                                                                                                |
| Commandline:                                                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\QTzKSOrs" /XML "C:\Users\user\AppData\Local\Temp\tmpFAA2.tmp |
| Imagebase:                                                    | 0xb30000                                                                                                            |
| File size:                                                    | 185856 bytes                                                                                                        |
| MD5 hash:                                                     | 15FF7D8324231381BAD48A052F85DF04                                                                                    |
| Has elevated privileges:                                      | false                                                                                                               |
| Has administrator privileges:                                 | false                                                                                                               |
| 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\tmpFAA2.tmp | unknown | 2      | success or wait | 1     | B3AB22         | ReadFile |  |
| C:\Users\user\AppData\Local\Temp\tmpFAA2.tmp | unknown | 1642   | success or wait | 1     | B3ABD9         | ReadFile |  |

| Analysis Process: conhost.exe    PID: 6452, Parent PID: 4428 |                                                     |
|--------------------------------------------------------------|-----------------------------------------------------|
| General                                                      |                                                     |
| Target ID:                                                   | 22                                                  |
| Start time:                                                  | 21:47:14                                            |
| Start date:                                                  | 28/01/2022                                          |
| Path:                                                        | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):                                       | false                                               |
| Commandline:                                                 | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                                                   | 0x7ff7f20f0000                                      |
| File size:                                                   | 625664 bytes                                        |
| MD5 hash:                                                    | EA777DEEA782E8B4D7C7C33BBF8A4496                    |
| Has elevated privileges:                                     | false                                               |
| Has administrator privileges:                                | false                                               |
| Programmed in:                                               | C, C++ or other language                            |
| Reputation:                                                  | high                                                |

| Analysis Process: tKZVPq.exe    PID: 360, Parent PID: 4024 |                                                 |
|------------------------------------------------------------|-------------------------------------------------|
| General                                                    |                                                 |
| Target ID:                                                 | 23                                              |
| Start time:                                                | 21:47:15                                        |
| Start date:                                                | 28/01/2022                                      |
| Path:                                                      | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe |
| Wow64 process (32bit):                                     | true                                            |
| Commandline:                                               | {path}                                          |
| Imagebase:                                                 | 0xda0000                                        |
| File size:                                                 | 930304 bytes                                    |
| MD5 hash:                                                  | 25906D2539670F9F9160D38FE5EA1444                |
| Has elevated privileges:                                   | false                                           |
| Has administrator privileges:                              | false                                           |
| Programmed in:                                             | .Net C# or VB.NET                               |

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Yara matches: | <ul style="list-style-type: none"><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.00000000.496018922.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000017.00000000.496018922.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.00000000.498474265.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000017.00000000.498474265.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.000000002.535519360.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000017.000000002.535519360.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.00000000.497131882.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000017.00000000.497131882.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.00000000.497871827.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 00000017.00000000.497871827.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 00000017.00000002.536878272.00000000032D1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_CredentialStealer, Description: Yara detected Credential Stealer, Source: 00000017.00000002.536878272.00000000032D1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: MALWARE_Win_AgentTeslaV3, Description: AgentTeslaV3 infostealer payload, Source: 00000017.00000002.536878272.00000000032D1000.00000004.00000800.00020000.00000000.sdmp, Author: ditekShen</li></ul> |
| Reputation:   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Analysis Process: **schtasks.exe**    PID: **5788**, Parent PID: **4556**

| General                       |                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Target ID:                    | 24                                                                                                                  |
| Start time:                   | 21:47:23                                                                                                            |
| Start date:                   | 28/01/2022                                                                                                          |
| Path:                         | C:\Windows\SysWOW64\schtasks.exe                                                                                    |
| Wow64 process (32bit):        | true                                                                                                                |
| Commandline:                  | C:\Windows\System32\schtasks.exe" /Create /TN "Updates\QTzKSOrs" /XML "C:\Users\user\AppData\Local\Temp\tmp2099.tmp |
| Imagebase:                    | 0xb30000                                                                                                            |
| File size:                    | 185856 bytes                                                                                                        |
| MD5 hash:                     | 15FF7D8324231381BAD48A052F85DF04                                                                                    |
| Has elevated privileges:      | false                                                                                                               |
| Has administrator privileges: | false                                                                                                               |
| Programmed in:                | C, C++ or other language                                                                                            |
| Reputation:                   | high                                                                                                                |

Analysis Process: **conhost.exe**    PID: **6256**, Parent PID: **5788**

| General                       |                                                     |
|-------------------------------|-----------------------------------------------------|
| Target ID:                    | 25                                                  |
| Start time:                   | 21:47:24                                            |
| Start date:                   | 28/01/2022                                          |
| Path:                         | C:\Windows\System32\conhost.exe                     |
| Wow64 process (32bit):        | false                                               |
| Commandline:                  | C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 |
| Imagebase:                    | 0x7ff7f20f0000                                      |
| File size:                    | 625664 bytes                                        |
| MD5 hash:                     | EA777DEEA782E8B4D7C7C33BBF8A4496                    |
| Has elevated privileges:      | false                                               |
| Has administrator privileges: | false                                               |
| Programmed in:                | C, C++ or other language                            |
| Reputation:                   | high                                                |

Analysis Process: **tKZVPq.exe**    PID: **6504**, Parent PID: **4556**

| General |  |
|---------|--|
|---------|--|

|                               |                                                 |
|-------------------------------|-------------------------------------------------|
| Target ID:                    | 26                                              |
| Start time:                   | 21:47:25                                        |
| Start date:                   | 28/01/2022                                      |
| Path:                         | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe |
| Wow64 process (32bit):        | false                                           |
| Commandline:                  | {path}                                          |
| Imagebase:                    | 0x300000                                        |
| File size:                    | 930304 bytes                                    |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444                |
| Has elevated privileges:      | false                                           |
| Has administrator privileges: | false                                           |
| Programmed in:                | C, C++ or other language                        |
| Reputation:                   | low                                             |

Analysis Process: tKZVPq.exe    PID: 7000, Parent PID: 4556

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Target ID:                    | 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Start time:                   | 21:47:27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Start date:                   | 28/01/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Path:                         | C:\Users\user\AppData\Roaming\tKZVPq\tKZVPq.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Commandline:                  | {path}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Imagebase:                    | 0xf60000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| File size:                    | 930304 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MD5 hash:                     | 25906D2539670F9F9160D38FE5EA1444                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Has elevated privileges:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Has administrator privileges: | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Programmed in:                | .Net C# or VB.NET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Yara matches:                 | <ul style="list-style-type: none"><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 0000001B.00000000.525359202.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000000.524760833.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 0000001B.00000000.524760833.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000002.550679328.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 0000001B.00000002.550679328.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000000.523515962.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 0000001B.00000000.523515962.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000002.552996616.0000000003301000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_CredentialStealer, Description: Yara detected Credential Stealer, Source: 0000001B.00000002.552996616.0000000003301000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: MALWARE_Win_AgentTeslaV3, Description: AgentTeslaV3 infostealer payload, Source: 0000001B.00000002.552996616.0000000003301000.00000004.00000800.00020000.00000000.sdmp, Author: ditekShen</li><li>• Rule: JoeSecurity_AgentTesla_1, Description: Yara detected AgentTesla, Source: 0000001B.00000000.525782576.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li><li>• Rule: JoeSecurity_AgentTesla_2, Description: Yara detected AgentTesla, Source: 0000001B.00000000.525782576.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Joe Security</li></ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

Disassembly

 No disassembly