

JOESandbox Cloud BASIC



**ID:** 736713

**Sample Name:** file.exe

**Cookbook:** default.jbs

**Time:** 06:42:23

**Date:** 03/11/2022

**Version:** 36.0.0 Rainbow Opal

# Table of Contents

Table of Contents	2
Windows Analysis Report file.exe	4
Overview	4
General Information	4
Detection	4
Signatures	4
Classification	4
Process Tree	4
Malware Configuration	4
Threatname: RedLine	4
Yara Signatures	4
PCAP (Network Traffic)	4
Memory Dumps	4
Unpacked PEs	5
Sigma Signatures	5
Snort Signatures	5
Joe Sandbox Signatures	6
AV Detection	6
Compliance	6
Networking	6
System Summary	6
Data Obfuscation	6
Malware Analysis System Evasion	6
Stealing of Sensitive Information	6
Remote Access Functionality	6
Mitre Att&ck Matrix	7
Behavior Graph	7
Screenshots	8
Thumbnails	8
Antivirus, Machine Learning and Genetic Malware Detection	8
Initial Sample	8
Dropped Files	9
Unpacked PE Files	9
Domains	9
URLs	9
Domains and IPs	9
Contacted Domains	9
Contacted URLs	9
URLs from Memory and Binaries	9
World Map of Contacted IPs	16
Public IPs	17
General Information	17
Warnings	18
Simulations	18
Behavior and APIs	18
Joe Sandbox View / Context	18
IPs	18
Domains	18
ASNs	18
JA3 Fingerprints	18
Dropped Files	18
Created / dropped Files	18
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\file.exe.log	18
Static File Info	19
General	19
File Icon	19
Static PE Info	19
General	19
Entrypoint Preview	19
Rich Headers	21
Data Directories	21
Sections	21
Resources	21
Imports	22
Possible Origin	22
Network Behavior	22
Snort IDS Alerts	22
TCP Packets	23
Statistics	23
System Behavior	23
Analysis Process: file.exePID: 5600, Parent PID: 3452	23
General	23

File Activities	24
File Created	24
File Written	24
File Read	25
Disassembly	26

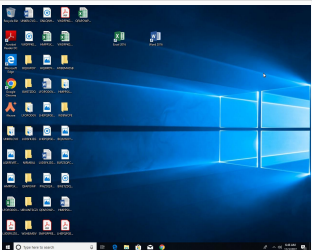
# Windows Analysis Report

file.exe

## Overview

### General Information

Sample Name:	file.exe
Analysis ID:	736713
MD5:	67756a08917974.
SHA1:	4cbd4192bb33d1..
SHA256:	ba3a496df23cb2..
Tags:	exe
Infos:	



### Detection

**MALICIOUS**

**SUSPICIOUS**

**CLEAN**

**UNKNOWN**

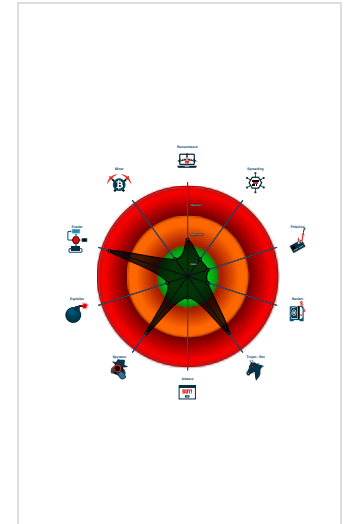
**RedLine**

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

### Signatures

- Yara detected RedLine Stealer
- Malicious sample detected (through...
- Detected unpacking (overwrites its o...
- Detected unpacking (changes PE se...
- Antivirus detection for URL or domain
- Snort IDS alert for network traffic
- Tries to steal Crypto Currency Walle...
- Machine Learning detection for sam...
- Queries sensitive video device infor...
- Queries sensitive disk information (v...
- C2 URLs / IPs found in malware con...
- Found many strings related to Crypt...

### Classification



## Process Tree

- System is w10x64
- file.exe (PID: 5600 cmdline: C:\Users\user\Desktop\file.exe MD5: 67756A08917974F3E77B7B2E2BCCF264)
- cleanup

## Malware Configuration

Threatname: RedLine

```
{  
  "C2 url": "193.106.191.25:47242",  
  "Bot Id": "mix",  
  "Authorization Header": "5469d87831a100553f2f10d3aadec8bb"  
}
```

## Yara Signatures

### PCAP (Network Traffic)

Source	Rule	Description	Author	Strings
dump.pcap	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	

### Memory Dumps

Source	Rule	Description	Author	Strings
00000000.00000002.305323613.0000000000860000.00000040.00001000.00020000.00000000.sdmp	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	

Source	Rule	Description	Author	Strings
00000000.00000002.305323613.0000000000860000.0000040.00001000.00020000.00000000.sdmp	Windows_Trojan_SmokeLoader_3687686f	unknown	unknown	<ul style="list-style-type: none"> <li>0x30d:\$a: 0C 8B 45 F0 89 45 C8 8B 45 C8 8B 40 3C 8B 4D F0 8D 44 01 04 89</li> </ul>
00000000.00000002.305740549.0000000000959000.0000040.00000020.00020000.00000000.sdmp	Windows_Trojan_RedLineStealer_ed346e4c	unknown	unknown	<ul style="list-style-type: none"> <li>0xb80:\$a: 55 8B EC 8B 45 14 56 57 8B 7D 08 33 F6 89 47 0C 39 75 10 76 15 8B</li> </ul>
00000000.00000002.306398043.00000000022F6000.0000004.00000800.00020000.00000000.sdmp	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
00000000.00000003.243234104.00000000009CE000.0000004.00000020.00020000.00000000.sdmp	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	


Click to see the 12 entries

### Unpacked PEs

Source	Rule	Description	Author	Strings
0.2.file.exe.400000.0.raw.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
0.2.file.exe.400000.0.raw.unpack	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	<ul style="list-style-type: none"> <li>0x1e4b0:\$s1: 23 00 2B 00 33 00 3B 00 43 00 53 00 63 00 73 00</li> <li>0x80:\$s2: 68 10 84 2D 2C 71 EA 7E 2C 71 EA 7E 2C 71 EA 7E 32 23 7F 7E 3F 71 EA 7E 0B B7 91 7E 2B 71 EA 7E 2C 71 EB 7E 5C 71 EA 7E 32 23 6E 7E 1C 71 EA 7E 32 23 69 7E A2 71 EA 7E 32 23 7B 7E 2D 71 EA 7E</li> <li>0x1300:\$s3: 83 EC 38 53 B0 D2 88 44 24 2B 88 44 24 2F B0 10 88 44 24 30 88 44 24 31 88 44 24 33 55 56 8B F1 B8 0C 00 FE FF 2B C6 89 44 24 14 B8 0D 00 FE FF 2B C6 89 44 24 1C B8 02 00 FE FF 2B C6 89 44 24 ...</li> <li>0x2018a:\$s4: B BxBtBpB BhBdB`B BXBTBPBLBHBDB@B&lt;B8B4B0B,B(B\$B B</li> <li>0x1fdd0:\$s5: delete[]</li> <li>0x1f288:\$s6: constructor or from DIIMain.</li> </ul>
0.2.file.exe.2820ee8.4.raw.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
0.2.file.exe.2820ee8.4.raw.unpack	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	<ul style="list-style-type: none"> <li>0x28338:\$pat14: , CommandLine:</li> <li>0x1ca87:\$v2_1: ListOfProcesses</li> <li>0x1c255:\$v4_3: base64str</li> <li>0x1c222:\$v4_4: stringKey</li> <li>0x1c25f:\$v4_5: BytesToStringConverted</li> <li>0x1c24a:\$v4_6: FromBase64</li> <li>0x1c73b:\$v4_8: procName</li> </ul>
0.2.file.exe.860e67.1.raw.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	

Click to see the 27 entries

### Sigma Signatures

 No Sigma rule has matched

### Snort Signatures

ETPRO TROJAN RedLine Stealer TCP CnC net.tcp Init - Source IP: 192.168.2.3 - Destination IP: 193.106.191.25	
Timestamp:	192.168.2.3193.106.191.2549699472422850027 11/03/22-06:43:26.443077
SID:	2850027
Source Port:	49699
Destination Port:	47242
Protocol:	TCP
Classtype:	A Network Trojan was detected

ETPRO TROJAN Redline Stealer TCP CnC Activity - Source IP: 192.168.2.3 - Destination IP: 193.106.191.25	
Timestamp:	192.168.2.3193.106.191.2549699472422850286 11/03/22-06:43:32.777356
SID:	2850286
Source Port:	49699
Destination Port:	47242
Protocol:	TCP

Classtype:	A Network Trojan was detected
ETPRO MALWARE Redline Stealer TCP CnC - Id1Response - Source IP: 193.106.191.25 - Destination IP: 192.168.2.3	
Timestamp:	193.106.191.25192.168.2.347242496992850353 11/03/22-06:43:29.233425
SID:	2850353
Source Port:	47242
Destination Port:	49699
Protocol:	TCP
Classtype:	A Network Trojan was detected

## Joe Sandbox Signatures

### AV Detection



Antivirus detection for URL or domain

Machine Learning detection for sample

### Compliance



Detected unpacking (overwrites its own PE header)

### Networking



Snort IDS alert for network traffic

C2 URLs / IPs found in malware configuration

### System Summary



Malicious sample detected (through community Yara rule)

### Data Obfuscation



Detected unpacking (overwrites its own PE header)

Detected unpacking (changes PE section rights)

### Malware Analysis System Evasion



Queries sensitive video device information (via WMI, Win32\_VideoController, often done to detect virtual machines)

Queries sensitive disk information (via WMI, Win32\_DiskDrive, often done to detect virtual machines)

### Stealing of Sensitive Information



Yara detected RedLine Stealer

Tries to steal Crypto Currency Wallets

Found many strings related to Crypto-Wallets (likely being stolen)

Tries to harvest and steal browser information (history, passwords, etc)

### Remote Access Functionality

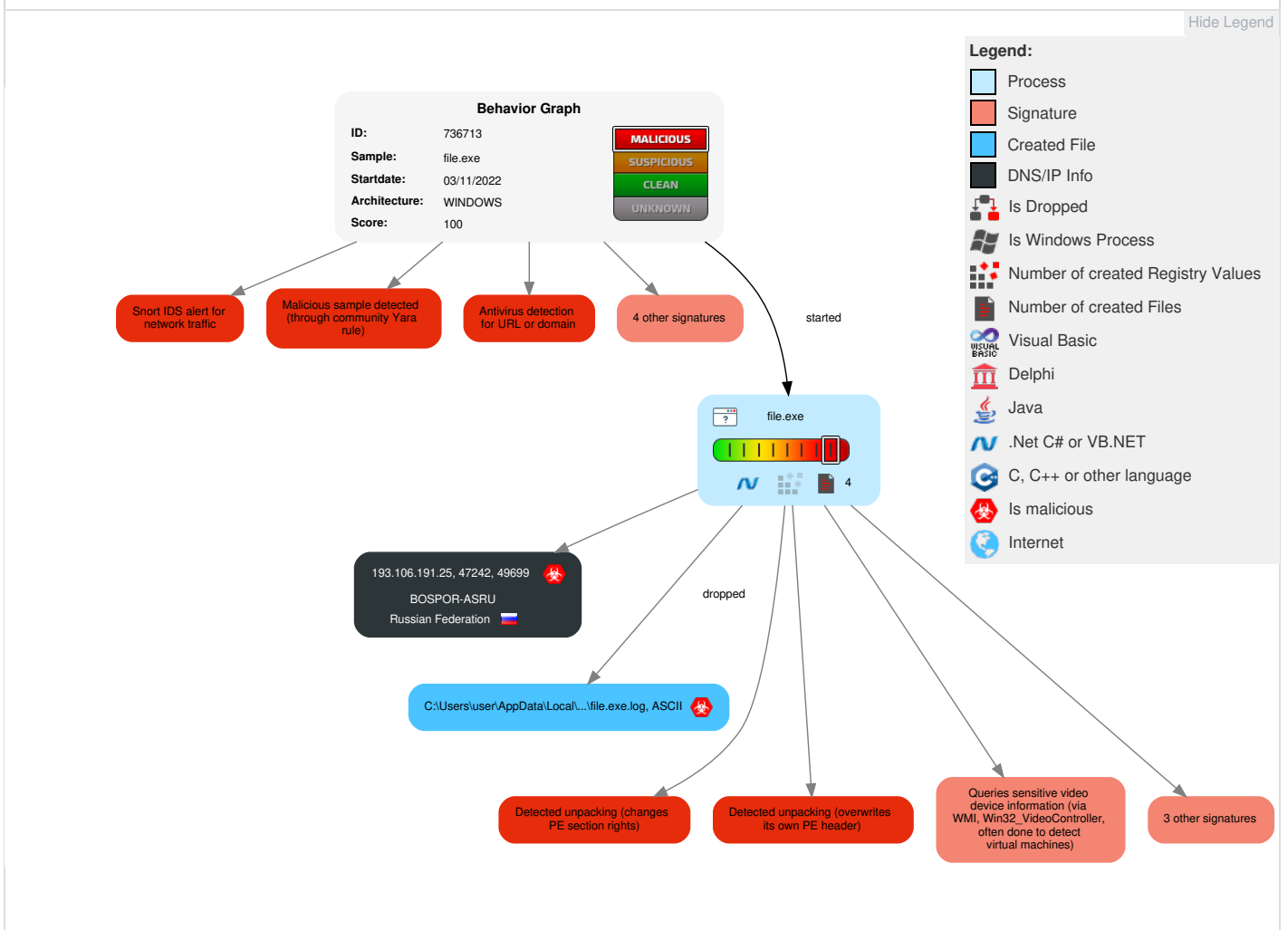


Yara detected RedLine Stealer

# 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 2 1 Windows Management Instrumentation	Path Interception	Path Interception	1 Masquerading	1 OS Credential Dumping	1 System Time Discovery	Remote Services	1 Input Capture	Exfiltration Over Other Network Medium	1 Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	Modify System Partition
Default Accounts	2 Command and Scripting Interpreter	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	1 Disable or Modify Tools	1 Input Capture	2 6 1 Security Software Discovery	Remote Desktop Protocol	1 Archive Collected Data	Exfiltration Over Bluetooth	1 Non-Standard Port	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	2 Native API	Logon Script (Windows)	Logon Script (Windows)	2 3 1 Virtualization/Sandbox Evasion	Security Account Manager	2 3 1 Virtualization/Sandbox Evasion	SMB/Windows Admin Shares	3 Data from Local System	Automated Exfiltration	1 Application Layer Protocol	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	1 Deobfuscate/Decode Files or Information	NTDS	1 2 Process 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	2 Obfuscated Files or Information	LSA Secrets	1 Application Window 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	2 Software Packing	Cached Domain Credentials	1 3 4 System Information Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service		Abuse Accessibility Features

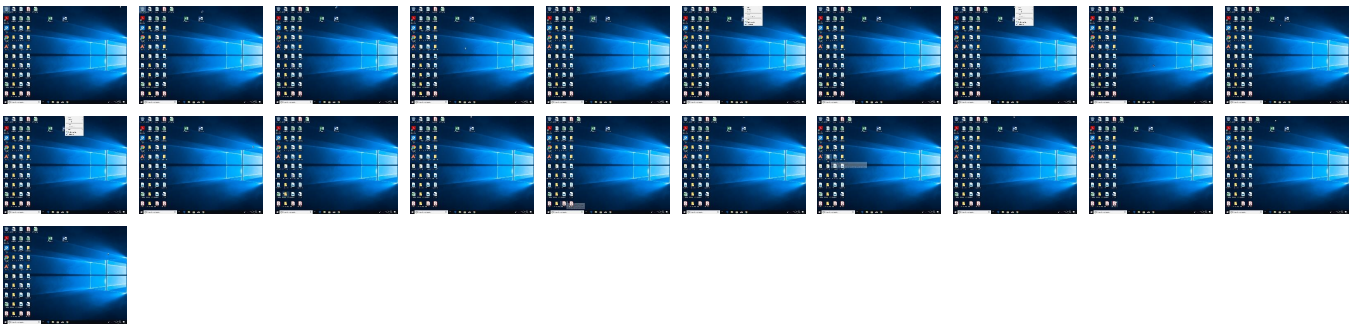
# Behavior Graph



# Screenshots

## Thumbnails

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




# Antivirus, Machine Learning and Genetic Malware Detection

## Initial Sample




Source	Detection	Scanner	Label	Link
file.exe	100%	Joe Sandbox ML		


### Dropped Files

 No Antivirus matches

### Unpacked PE Files

 No Antivirus matches

### Domains

 No Antivirus matches

### URLs

Source	Detection	Scanner	Label	Link
http://tempuri.org/	0%	URL Reputation	safe	
http://tempuri.org/Entity/Id2Response	0%	URL Reputation	safe	
http://https://api.ip.sb/ip	0%	URL Reputation	safe	
http://tempuri.org/Entity/Id1Response	0%	URL Reputation	safe	
http://www.w3.o	0%	URL Reputation	safe	
http://tempuri.org/Entity/Id1	0%	URL Reputation	safe	
193.106.191.25:47242	2%	Virustotal		<a href="#">Browse</a>
193.106.191.25:47242	100%	Avira URL Cloud	malware	

### Domains and IPs

#### Contacted Domains

 No contacted domains info

#### Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
193.106.191.25:47242	true	<ul style="list-style-type: none"> <li>2%, Virustotal, <a href="#">Browse</a></li> <li>Avira URL Cloud: malware</li> </ul>	unknown

### URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Text	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2005/02/sc/sct	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://https://duckduckgo.com/chrome_newtab">http://https://duckduckgo.com/chrome_newtab</a>	file.exe, 00000000.00000002.318900508.00000003A35000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.311190508.000000002BFB000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318080589.000000000393F000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319643786.0000000003B30000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319251031.0000000003AB2000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318633797.00000000039D4000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319732185.0000000003B4D000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319019701.0000000003A52000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.320023211.0000000003BC7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318003971.0000000003922000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318530796.00000000039B7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319896306.0000000003BAA000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319381075.0000000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/sc/dk">http://schemas.xmlsoap.org/ws/2004/04/security/sc/dk</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://https://duckduckgo.com/ac/?q=">http://https://duckduckgo.com/ac/?q=</a>	file.exe, 00000000.00000002.319381075.00000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#HexBinary">http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#HexBinary</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://tempuri.org/">http://tempuri.org/</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
<a href="http://tempuri.org/Entity/Id2Response">http://tempuri.org/Entity/Id2Response</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
<a href="http://schemas.xmlsoap.org/ws/2005/02/sc/dk/p_sha1">http://schemas.xmlsoap.org/ws/2005/02/sc/dk/p_sha1</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/2005/02/trust/spnego#GSS_Wrap">http://schemas.xmlsoap.org/2005/02/trust/spnego#GSS_Wrap</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-saml-token-profile-1.1#SAMLID">http://docs.oasis-open.org/wss/oasis-wss-saml-token-profile-1.1#SAMLID</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Prepare">http://schemas.xmlsoap.org/ws/2004/10/wsat/Prepare</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust#BinarySecret">http://schemas.xmlsoap.org/ws/2005/02/trust#BinarySecret</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-rel-token-profile-1.0.pdf#license">http://docs.oasis-open.org/wss/oasis-wss-rel-token-profile-1.0.pdf#license</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/Issue">http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/Issue</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Aborted">http://schemas.xmlsoap.org/ws/2004/10/wsat/Aborted</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/rm/TerminateSequence">http://schemas.xmlsoap.org/ws/2005/02/rm/TerminateSequence</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/fault">http://schemas.xmlsoap.org/ws/2004/10/wsat/fault</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsatt">http://schemas.xmlsoap.org/ws/2004/10/wsatt</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-soap-message-security-1.1#EncryptedKey">http://docs.oasis-open.org/wss/oasis-wss-soap-message-security-1.1#EncryptedKey</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name">http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT/Refresh">http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT/Refresh</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wscoor/Register">http://schemas.xmlsoap.org/ws/2004/10/wscoor/Register</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/trust/SymmetricKey">http://schemas.xmlsoap.org/ws/2004/04/trust/SymmetricKey</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://https://api.ip.sb/ip">http://https://api.ip.sb/ip</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.306398043.0000000022F6000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000003.243234104.00000000009CE000.00000004.00000020.00020000.00000000.sdmp, file.exe, 00000000.00000003.243234104.00000000009CE000.00000004.00000020.00020000.00000000.sdmp, file.exe, 00000000.00000002.307296597.000000002820000.00000004.0800000.00040000.00000000.sdmp, file.exe, 00000000.00000002.320137797.000000000522000.00000004.08000000.00040000.00000000.sdmp	false	<ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>	unknown
<a href="http://schemas.xmlsoap.org/ws/2004/04/sc">http://schemas.xmlsoap.org/ws/2004/04/sc</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsatt/Volatile2PC">http://schemas.xmlsoap.org/ws/2004/10/wsatt/Volatile2PC</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT/Cancellation">http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT/Cancellation</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://https://duckduckgo.com/favicon.icohttps://duckduckgo.com/?q=">http://https://duckduckgo.com/favicon.icohttps://duckduckgo.com/?q=</a>	file.exe, 00000000.00000002.319381075.00000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#Kerberosv5APREQSHA1">http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#Kerberosv5APREQSHA1</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/trust/CK/PSHA1">http://schemas.xmlsoap.org/ws/2004/04/security/trust/CK/PSHA1</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/trust/RSTR/Issue">http://schemas.xmlsoap.org/ws/2004/04/security/trust/RSTR/Issue</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://tempuri.org/Entity/Id1Response">http://tempuri.org/Entity/Id1Response</a>	file.exe, 00000000.00000002.307819441.100000002942000.00000004.00000800.00020000.00000000.sdmp	false	<ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>	unknown

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://https://search.yahoo.com/sugg/chrome?output=fxjson&amp;appid=crmas_sfp&amp;command=">http://https://search.yahoo.com/sugg/chrome?output=fxjson&amp;appid=crmas_sfp&amp;command=</a>	file.exe, 00000000.00000002.318900508.00000003A35000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.311190508.000000002BF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318080589.000000000393F000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319643786.0000000003B30000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319251031.0000000003AB2000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318633797.0000000039D4000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319732185.0000000003B4D000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319019701.0000000003A52000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.320023211.000000003BC7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318003971.0000000003922000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318530796.00000000039B7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319896306.000000003BAA000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319381075.0000000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/rm/AckRequested">http://schemas.xmlsoap.org/ws/2005/02/rm/AckRequested</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/ReadOnly">http://schemas.xmlsoap.org/ws/2004/10/wsat/ReadOnly</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Replay">http://schemas.xmlsoap.org/ws/2004/10/wsat/Replay</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/tlsnego">http://schemas.xmlsoap.org/ws/2005/02/trust/tlsnego</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Base64Binary">http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Base64Binary</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Durable2PC">http://schemas.xmlsoap.org/ws/2004/10/wsat/Durable2PC</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/trust/SymmetricKey">http://schemas.xmlsoap.org/ws/2004/04/security/trust/SymmetricKey</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/08/addressing">http://schemas.xmlsoap.org/ws/2004/08/addressing</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RST/Issue">http://schemas.xmlsoap.org/ws/2005/02/trust/RST/Issue</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Completion">http://schemas.xmlsoap.org/ws/2004/10/wsat/Completion</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/trust">http://schemas.xmlsoap.org/ws/2004/04/trust</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wscor/CreateCoordinationContextResponse">http://schemas.xmlsoap.org/ws/2004/10/wscor/CreateCoordinationContextResponse</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT/Cancel">http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT/Cancel</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/Nonce">http://schemas.xmlsoap.org/ws/2005/02/trust/Nonce</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/05/identity/claims/dns">http://schemas.xmlsoap.org/ws/2005/05/identity/claims/dns</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
http://schemas.xmlsoap.org/ws/2005/02/trust/Renew	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/04/trust/PublicKey	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://docs.oasis-open.org/wss/oasis-wss-saml-token-profile-1.1#SAMLV2.0	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://docs.oasis-open.org/wss/oasis-wss-saml-token-profile-1.0#SAMLAssertionID	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/04/security/trust/RST/SCT	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2006/02/addressingidentity	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/soap/envelope/	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://https://search.yahoo.com?fr=crmas_sfpf	file.exe, 00000000.00000002.318900508.00000003A35000.00000004.00000800.00020000.0.00000000.sdmp, file.exe, 00000000.00000002.311190508.000000002BFB000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318080589.000000000393F000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319643786.000000003B30000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319251031.0000000003AB2000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318633797.00000000039D4000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319732185.000000003B4D000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319019701.000000003A52000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.320023211.0000000003BC7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318003971.000000003922000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318530796.0000000039B7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319896306.0000000003BAA000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.2.319381075.000000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2005/02/trust/PublicKey	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	high
http://docs.oasis-open.org/wss/oasis-wss-soap-message-security-1.1#EncryptedKeySHA1	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2005/02/trust	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/10/wsat/Rollback	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/04/security/trust/RSTR/SCT	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/06/addressingex	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/10/wscor	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high
http://schemas.xmlsoap.org/ws/2004/04/security/trust/Nonce	file.exe, 00000000.00000002.307819441.1.00000002942000.00000004.00000800.00020000.0.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://schemas.xmlsoap.org/ws/2005/02/rm/CreateSequenceResponse">http://schemas.xmlsoap.org/ws/2005/02/rm/CreateSequenceResponse</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/08/addressing/fault">http://schemas.xmlsoap.org/ws/2004/08/addressing/fault</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT/Renew">http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT/Renew</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#GSS_Kerberosv5_AP_REQ1510">http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#GSS_Kerberosv5_AP_REQ1510</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/SymmetricKey">http://schemas.xmlsoap.org/ws/2005/02/trust/SymmetricKey</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#GSS_Kerberosv5_AP_REQ">http://docs.oasis-open.org/wss/oasis-wss-kerberos-token-profile-1.1#GSS_Kerberosv5_AP_REQ</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://www.w3.o">http://www.w3.o</a>	file.exe, 00000000.00000002.308423894.00000002A2E000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
<a href="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-x509-token-profile-1.0#X509SubjectKeyIdentif">http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-x509-token-profile-1.0#X509SubjectKeyIdentif</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Committed">http://schemas.xmlsoap.org/ws/2004/10/wsat/Committed</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/CK/PSHA1">http://schemas.xmlsoap.org/ws/2005/02/trust/CK/PSHA1</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wscor/fault">http://schemas.xmlsoap.org/ws/2004/10/wscor/fault</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-soap-message-security-1.1#ThumbprintSHA1">http://docs.oasis-open.org/wss/oasis-wss-soap-message-security-1.1#ThumbprintSHA1</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/05/identity/right/possesproperty">http://schemas.xmlsoap.org/ws/2005/05/identity/right/possesproperty</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/sc/sct">http://schemas.xmlsoap.org/ws/2004/04/security/sc/sct</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wscor/RegisterResponse">http://schemas.xmlsoap.org/ws/2004/10/wscor/RegisterResponse</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/Cancel">http://schemas.xmlsoap.org/ws/2005/02/trust/Cancel</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/rm/SequenceAcknowledgement">http://schemas.xmlsoap.org/ws/2005/02/rm/SequenceAcknowledgement</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT">http://schemas.xmlsoap.org/ws/2005/02/trust/RSTR/SCT</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://https://www.google.com/images/branding/product/ico/g oogleg_lodp.ico">http:// https://www.google.com/images/branding/product/ico/g oogleg_lodp.ico</a>	file.exe, 00000000.00000002.318900508.00 00000003A35000.00000004.00000800.0002000 0.00000000.sdmp, file.exe, 00000000.0000 0002.311190508.000000002BFB000.00000004 .00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318080589.00000000 0393F000.00000004.00000800.00020000.0000 0000.sdmp, file.exe, 00000000.00000002.3 19643786.0000000003B30000.00000004.00000 800.00020000.00000000.sdmp, file.exe, 00 000000.00000002.319251031.0000000003AB20 00.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318633797.00000000 0039D4000.00000004.00000800.00020000.000 00000.sdmp, file.exe, 00000000.00000002. 319732185.0000000003B4D000.00000004.0000 0800.00020000.00000000.sdmp, file.exe, 0 0000000.00000002.319019701.0000000003A52 000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.320023211.000000 0003BC7000.00000004.00000800.00020000.00 000000.sdmp, file.exe, 00000000.00000002 .318003971.0000000003922000.00000004.000 00800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318530796.00000000039B 7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319896306.00000 00003BAA000.00000004.00000800.00020000.0 0000000.sdmp, file.exe, 00000000.00000000 2.319381075.0000000003ACF000.00000004.00 000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B 6F000.00000004.00000800.00020000.0000000 0.sdmp	false		high
<a href="http://docs.oasis-open.org/wss/oasis-wss-saml-token-profile-1.1#SAMLV1.1">http://docs.oasis-open.org/wss/oasis-wss-saml-token- profile-1.1#SAMLV1.1</a>	file.exe, 00000000.00000002.307819441.00 00000002942000.00000004.00000800.0002000 0.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/08/addressing/role/anonymous">http:// schemas.xmlsoap.org/ws/2004/08/addressing/role/ano nymous</a>	file.exe, 00000000.00000002.307685962.00 000000028E1000.00000004.00000800.0002000 0.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/2005/02/trust/tlsnego#TLS_Wrap">http:// schemas.xmlsoap.org/2005/02/trust/tlsnego#TLS_Wra p</a>	file.exe, 00000000.00000002.307819441.00 00000002942000.00000004.00000800.0002000 0.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2002/12/policy">http://schemas.xmlsoap.org/ws/2002/12/policy</a>	file.exe, 00000000.00000002.307819441.00 00000002942000.00000004.00000800.0002000 0.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/sc/dk">http://schemas.xmlsoap.org/ws/2005/02/sc/dk</a>	file.exe, 00000000.00000002.307819441.00 00000002942000.00000004.00000800.0002000 0.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/trust/Issue">http:// schemas.xmlsoap.org/ws/2004/04/security/trust/Issue</a>	file.exe, 00000000.00000002.307819441.00 00000002942000.00000004.00000800.0002000 0.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
<a href="http://https://search.yahoo.com/favicon.icohttps://search.yahoo.com/search">http://https://search.yahoo.com/favicon.icohttps://search.yahoo.com/search</a>	file.exe, 00000000.00000002.318900508.00000003A35000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.311190508.000000002BFB000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318080589.000000000393F000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319643786.000000003B30000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319251031.0000000003AB2000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318633797.0000000039D4000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319732185.0000000003B4D000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319019701.0000000003A52000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.320023211.000000003BC7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318003971.0000000003922000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.318530796.00000000039B7000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319896306.000000003BAA000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.319381075.0000000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/04/security/trust/RST/issue">http://schemas.xmlsoap.org/ws/2004/04/security/trust/RST/issue</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wsat/Commit">http://schemas.xmlsoap.org/ws/2004/10/wsat/Commit</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2004/10/wscor/CreateCoordinationContext">http://schemas.xmlsoap.org/ws/2004/10/wscor/CreateCoordinationContext</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/Issue">http://schemas.xmlsoap.org/ws/2005/02/trust/Issue</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT">http://schemas.xmlsoap.org/ws/2005/02/trust/RST/SCT</a>	file.exe, 00000000.00000002.307819441.00000002942000.00000004.00000800.00020000.00000000.sdmp	false		high
<a href="http://tempuri.org/Entity/Id1">http://tempuri.org/Entity/Id1</a>	file.exe, 00000000.00000002.307685962.000000028E1000.00000004.00000800.00020000.00000000.sdmp	false	<ul style="list-style-type: none"> <li>URL Reputation: safe</li> </ul>	unknown
<a href="http://https://ac.ecosia.org/autocomplete?q=">http://https://ac.ecosia.org/autocomplete?q=</a>	file.exe, 00000000.00000002.319381075.00000003ACF000.00000004.00000800.00020000.00000000.sdmp, file.exe, 00000000.00000002.309635503.0000000002B6F000.00000004.00000800.00020000.00000000.sdmp	false		high

## World Map of Contacted IPs





#### Public IPs

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
193.106.191.25	unknown	Russian Federation		42238	BOSPOR-ASRU	true

#### General Information

Joe Sandbox Version:	36.0.0 Rainbow Opal
Analysis ID:	736713
Start date and time:	2022-11-03 06:42:23 +01:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 6m 12s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	file.exe
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 104, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	12
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.spyw.evad.winEXE@1/1@0/1
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: 40.5% (good quality ratio 38.8%)</li> <li>• Quality average: 84.9%</li> <li>• Quality standard deviation: 24.9%</li> </ul>

HCA Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 100%</li> <li>• Number of executed functions: 0</li> <li>• Number of non-executed functions: 0</li> </ul>
Cookbook Comments:	<ul style="list-style-type: none"> <li>• Found application associated with file extension: .exe</li> </ul>

## Warnings

- Exclude process from analysis (whitelisted): MpCmdRun.exe, SgrmBroker.exe, conhost.exe, svchost.exe
- Excluded IPs from analysis (whitelisted): 209.197.3.8
- Excluded domains from analysis (whitelisted): fs.microsoft.com, ctldl.windowsupdate.com, cds.d2s7q6s2.hwcdn.net, wu-bg-shim.trafficmanager.net
- Not all processes were analyzed, report is missing behavior information
- Report size getting too big, too many NtAllocateVirtualMemory calls found.
- Report size getting too big, too many NtProtectVirtualMemory calls found.
- Report size getting too big, too many NtQueryValueKey calls found.


## Simulations

### Behavior and APIs


Time	Type	Description
06:44:23	API Interceptor	65x Sleep call for process: file.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\file.exe.log 

Process:	C:\Users\user\Desktop\file.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	2291
Entropy (8bit):	5.3192079301865585
Encrypted:	false
SSDEEP:	48:MIHK5HKXRfHK7HKhBHKdHKB1AHKzvQTHmYHKhQnoPtHoxHlmHK1HG1qH5HZHDJH6:Pq5qXdq7qLqdqUqzcGYqhQnoPtIxHbq0
MD5:	7D9A4122E2F2920B18399BEE36A6987C
SHA1:	201FAC07241D6DA7885E81E3980C62F994DB58CC
SHA-256:	024B1A66ADDF6A7829F618EA7BA9CCB626646E4D116FB362174766E218EC62CC

SHA-512:	6DB9776956B2959B98B63EB69C7B04E63CCFDBD4E62B6FC75A05AA385F73D9BEF63CF3A67C021DA2CBF7C06AE2CCC6A111FCFE09E7D3BD8D49A93CB47C7E680F
Malicious:	<b>true</b>
Reputation:	<b>moderate, very likely benign file</b>
Preview:	1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebdbbbc72e6\System.ni.dll",0..2,"System.ServiceModel, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..2,"SMDiagnostics, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..2,"System.IdentityModel, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System.Runtime, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Runtime.2aa12#34957343ad5d84daee97a1affda91665\System.Runtime.Serialization.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\fb219d4630d26b88041b

Static File Info	
General	
File type:	PE32 executable (GUI) Intel 80386, for MS Windows
Entropy (8bit):	7.463503080951417
TrID:	<ul style="list-style-type: none"> <li>Win32 Executable (generic) a (10002005/4) 99.83%</li> <li>Windows Screen Saver (13104/52) 0.13%</li> <li>Generic Win/DOS Executable (2004/3) 0.02%</li> <li>DOS Executable Generic (2002/1) 0.02%</li> <li>Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.00%</li> </ul>
File name:	file.exe
File size:	357888
MD5:	67756a08917974f3e77b7b2e2bccf264
SHA1:	4cbd4192bb33d1d6760214ee2758e8a2be7fc847
SHA256:	ba3a496df23cb27c37b3765e630c4b637f3b82166621589e953906b1ca29b049
SHA512:	5c4b27efb5375644203d04c2ba9d49cc4bf0c273ec34f208bef4adf9dfa19acc61788fba40032a1f7cdba68c16b3493465dc962fdc3e3ad1855e404772bbb0d
SSDEEP:	6144:gUaDQpMwaLww3ZKP2IA0/Ihoi1uT+873/6appA8F9P9pysfnF:gUOQfasw3IOJP+x7CappAA9P9p7fF
TLSH:	1B74F1223591C072D66A12348C15CAB56FAFB87409359BAB3FC91ABD4F342D2DE3531B
File Content Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode....\$.L.^.^."^".@...C."@....."y.Y.Y."^#..."@..I".@..._"@..._"Rich^".....PE:.....Q.a.....N.....

File Icon	
	
Icon Hash:	a0b0b0b4e8c6ce4a

Static PE Info	
General	
Entrypoint:	0x4094f6
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	RELOCS_STRIPPED, EXECUTABLE_IMAGE, 32BIT_MACHINE
DLL Characteristics:	TERMINAL_SERVER_AWARE
Time Stamp:	0x618851BF [Sun Nov 7 22:22:55 2021 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	5
OS Version Minor:	0
File Version Major:	5
File Version Minor:	0
Subsystem Version Major:	5
Subsystem Version Minor:	0
Import Hash:	8fb85d04360d27123c3a8e1c2ffb7f7e

Entrypoint Preview	

Instruction
call 00007F5C5CAA632h
jmp 00007F5C5CAA361Eh
mov edi, edi
push ebp
mov ebp, esp
mov eax, dword ptr [ebp+08h]
test eax, eax
je 00007F5C5CAA37B4h
sub eax, 08h
cmp dword ptr [eax], 0000DDDDh
jne 00007F5C5CAA37A9h
push eax
call 00007F5C5CAA2C72h
pop ecx
pop ebp
ret
mov edi, edi
push ebp
mov ebp, esp
mov eax, dword ptr [ebp+08h]
push esi
mov esi, ecx
mov byte ptr [esi+0Ch], 00000000h
test eax, eax
jne 00007F5C5CAA3805h
call 00007F5C5CAA8110h
mov dword ptr [esi+08h], eax
mov ecx, dword ptr [eax+6Ch]
mov dword ptr [esi], ecx
mov ecx, dword ptr [eax+68h]
mov dword ptr [esi+04h], ecx
mov ecx, dword ptr [esi]
cmp ecx, dword ptr [00453E88h]
je 00007F5C5CAA37B4h
mov ecx, dword ptr [00453DA0h]
test dword ptr [eax+70h], ecx
jne 00007F5C5CAA37A9h
call 00007F5C5CAA49B1h
mov dword ptr [esi], eax
mov eax, dword ptr [esi+04h]
cmp eax, dword ptr [00453CA8h]
je 00007F5C5CAA37B8h
mov eax, dword ptr [esi+08h]
mov ecx, dword ptr [00453DA0h]
test dword ptr [eax+70h], ecx
jne 00007F5C5CAA37AAh
call 00007F5C5CAAB869h
mov dword ptr [esi+04h], eax
mov eax, dword ptr [esi+08h]
test byte ptr [eax+70h], 00000002h
jne 00007F5C5CAA37B6h
or dword ptr [eax+70h], 02h
mov byte ptr [esi+0Ch], 00000001h
jmp 00007F5C5CAA37ACh
mov ecx, dword ptr [eax]
mov dword ptr [esi], ecx
mov eax, dword ptr [eax+04h]
mov dword ptr [esi+04h], eax
mov eax, esi

Instruction
pop esi
pop ebp
retn 0004h
mov edi, edi
push ebp
mov ebp, esp
sub esp, 14h
mov eax, dword ptr [004533ACh]
xor eax, ebp
mov dword ptr [ebp-04h], eax
push ebx
push esi
xor ebx, ebx

Rich Headers	
Programming Language:	<ul style="list-style-type: none"> <li>• [ASM] VS2008 build 21022</li> <li>• [ C ] VS2008 build 21022</li> <li>• [IMP] VS2005 build 50727</li> <li>• [C++] VS2008 build 21022</li> <li>• [RES] VS2008 build 21022</li> <li>• [LNK] VS2008 build 21022</li> </ul>


Data Directories			
Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0x1e7e4	0x50	.text
IMAGE_DIRECTORY_ENTRY_RESOURCE	0x1ae000	0x4310	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_DEBUG	0x1280	0x1c	.text
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x4348	0x40	.text
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0x1000	0x220	.text
IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_RESERVED	0x0	0x0	

Sections								
Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x1000	0x1e44a	0x1e600	False	0.5126189557613169	data	6.390774871628584	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
.data	0x20000	0x18d984	0x34800	False	0.9630022321428572	data	7.9198667435711165	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.rsrc	0x1ae000	0x4310	0x4400	False	0.5094784007352942	data	4.749144797854934	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ

Resources					
Name	RVA	Size	Type	Language	Country
RIWEZOZAC	0x1b1700	0x55f	ASCII text, with very long lines (1375), with no line terminators	Romanian	Romania
RT_ICON	0x1ae330	0x8a8	Device independent bitmap graphic, 32 x 64 x 8, image size 1024, 256 important colors	Romanian	Romania
RT_ICON	0x1aebd8	0x6c8	Device independent bitmap graphic, 24 x 48 x 8, image size 576, 256 important colors	Romanian	Romania

Name	RVA	Size	Type	Language	Country
RT_ICON	0x1af2a0	0x568	Device independent bitmap graphic, 16 x 32 x 8, image size 256, 256 important colors	Romanian	Romania
RT_ICON	0x1af808	0x10a8	Device independent bitmap graphic, 32 x 64 x 32, image size 4096	Romanian	Romania
RT_ICON	0x1b08b0	0x988	Device independent bitmap graphic, 24 x 48 x 32, image size 2304	Romanian	Romania
RT_ICON	0x1b1238	0x468	Device independent bitmap graphic, 16 x 32 x 32, image size 1024	Romanian	Romania
RT_STRING	0x1b1e08	0xb6	data	Romanian	Romania
RT_STRING	0x1b1ec0	0x2ae	data	Romanian	Romania
RT_STRING	0x1b2170	0x19c	data	Romanian	Romania
RT_ACCELERATOR	0x1b1c60	0x58	data	Romanian	Romania
RT_GROUP_ICON	0x1b16a0	0x5a	data	Romanian	Romania
RT_VERSION	0x1b1cb8	0x14c	Intel 80386 COFF executable, no relocation info, not stripped, 52 sections, symbol offset=0x5f0053, 4522070 symbols, optional header size 82, created Sat Mar 7 05:34:56 1970		

Imports	
DLL	Import
KERNEL32.dll	LocalSize, InterlockedExchange, GetTickCount, CopyFileExA, GetConsoleAliasExesLengthW, EnumSystemCodePagesA, TlsGetValue, MoveFileWithProgressA, VerifyVersionInfoW, LocalUnlock, DebugBreak, GlobalGetAtomNameA, MapViewOfFileEx, GetWindowsDirectoryA, GetModuleHandleA, strlenW, GlobalDeleteAtom, SizeofResource, WriteConsoleInputA, CopyFileW, SetWaitableTimer, GetVersionExA, FindResourceW, OpenEventA, SearchPathA, GetThreadPriority, CallNamedPipeA, GetProcAddress, GlobalAlloc, SetFileTime, GetConsoleAliasesLengthA, GetComputerNameA, GetSystemWindowsDirectoryA, GetMailslotInfo, GetTapeParameters, OpenJobObjectW, GetPrivateProfileIntA, ReadConsoleInputW, _lread, LockFile, GetPrivateProfileStructW, GetDiskFreeSpaceExW, DefineDosDeviceW, GetACP, SetProcessAffinityMask, GlobalFindAtomW, InterlockedDecrement, VerifyVersionInfoA, CreateActCtxW, FindNextVolumeA, GetComputerNameW, CancelDeviceWakeUpRequest, EnumCalendarInfoA, InterlockedCompareExchange, GetPrivateProfileStructA, EnumCalendarInfoW, EnterCriticalSection, InterlockedIncrement, GetNamedPipeHandleStateW, AreFileApisANSI, LoadLibraryA, SetLastError, WriteConsoleW, GetVolumeInformationA, OpenFileMappingA, LoadLibraryW, Sleep, InitializeCriticalSection, DeleteCriticalSection, LeaveCriticalSection, RtlUnwind, RaiseException, GetLastError, HeapFree, TerminateProcess, GetCurrentProcess, UnhandledExceptionFilter, SetUnhandledExceptionFilter, IsDebuggerPresent, HeapReAlloc, HeapAlloc, MoveFileA, DeleteFileA, GetStartupInfoW, LCMAPStringA, WideCharToMultiByte, MultiByteToWideChar, LCMAPStringW, GetCPInfo, GetModuleHandleW, TlsAlloc, TlsSetValue, TlsFree, GetCurrentThreadId, HeapCreate, VirtualFree, VirtualAlloc, HeapSize, ExitProcess, WriteFile, GetStdHandle, GetModuleFileNameA, SetHandleCount, GetFileType, GetStartupInfoA, GetModuleFileNameW, FreeEnvironmentStringsW, GetEnvironmentStringsW, GetCommandLineW, QueryPerformanceCounter, GetCurrentProcessId, GetSystemTimeAsFileTime, GetOEMCP, IsValidCodePage, GetLocaleInfoA, GetStringTypeA, GetStringTypeW, GetUserDefaultLCID, EnumSystemLocaleA, IsValidLocale, InitializeCriticalSectionAndSpinCount, SetFilePointer, GetConsoleCP, GetConsoleMode, GetLocaleInfoW, FlushFileBuffers, SetStdHandle, WriteConsoleA, GetConsoleOutputCP, CloseHandle, CreateFileA
GDI32.dll	GetCharWidthA
ADVAPI32.dll	SetThreadToken

Possible Origin		
Language of compilation system	Country where language is spoken	Map
Romanian	Romania	

Network Behavior							
Snort IDS Alerts							
Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
192.168.2.3193.106.191.2 549699472422850027 11/03/22- 06:43:26.443077	TCP	285002 7	ETPRO TROJAN RedLine Stealer TCP CnC net.tcp Init	49699	47242	192.168.2.3	193.106.191.25
192.168.2.3193.106.191.2 549699472422850286 11/03/22- 06:43:32.777356	TCP	285028 6	ETPRO TROJAN Redline Stealer TCP CnC Activity	49699	47242	192.168.2.3	193.106.191.25

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
193.106.191.25192.168.2.347242496992850353 11/03/22-06:43:29.233425	TCP	2850353	ETPRO MALWARE Redline Stealer TCP CnC - Id1 Response	47242	49699	193.106.191.25	192.168.2.3

### TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 3, 2022 06:43:26.097611904 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:26.155242920 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:26.155344963 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:26.443077087 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:26.500793934 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:26.546669960 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:29.175399065 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:29.233424902 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:29.287863970 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:32.777355909 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:32.846524000 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:32.846554041 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:32.846565962 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:32.846577883 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:32.846591949 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:32.846884012 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:43.922715902 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:43.980326891 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:43.980422974 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:43.980453968 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:43.982151985 CET	47242	49699	193.106.191.25	192.168.2.3
Nov 3, 2022 06:43:44.022700071 CET	49699	47242	192.168.2.3	193.106.191.25
Nov 3, 2022 06:43:44.028961897 CET	49699	47242	192.168.2.3	193.106.191.25

### Statistics

 No statistics

### System Behavior

**Analysis Process: file.exe** PID: 5600, Parent PID: 3452

#### General

Target ID:	0
Start time:	06:44:01
Start date:	03/11/2022
Path:	C:\Users\user\Desktop\file.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\file.exe
Imagebase:	0x400000
File size:	357888 bytes
MD5 hash:	67756A08917974F3E77B7B2E2BCCF264
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_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000002.305323613.0000000000860000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: Windows_Trojan_SmokeLoader_3687686f, Description: unknown, Source: 00000000.00000002.305323613.0000000000860000.00000040.00001000.00020000.00000000.sdmp, Author: unknown</li> <li>• Rule: Windows_Trojan_RedLineStealer_ed346e4c, Description: unknown, Source: 00000000.00000002.305740549.0000000000959000.00000040.00000020.00020000.00000000.sdmp, Author: unknown</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000002.306398043.00000000022F6000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000003.243234104.00000000009CE000.00000004.00000020.00020000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000002.305087718.0000000000400000.00000040.00000001.01000000.00000003.sdmp, Author: Joe Security</li> <li>• Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000000.00000002.305087718.0000000000400000.00000040.00000001.01000000.00000003.sdmp, Author: ditekShen</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000002.307296597.0000000002820000.00000004.08000000.00040000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000000.00000002.307296597.0000000002820000.00000004.08000000.00040000.00000000.sdmp, Author: ditekShen</li> <li>• Rule: JoeSecurity_CredentialStealer, Description: Yara detected Credential Stealer, Source: 00000000.00000002.307819441.000000002942000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000003.242826685.00000000008D0000.00000004.00001000.00020000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000000.00000003.242826685.00000000008D0000.00000004.00001000.00020000.00000000.sdmp, Author: ditekShen</li> <li>• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000002.320137797.0000000005220000.00000004.08000000.00040000.00000000.sdmp, Author: Joe Security</li> <li>• Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000000.00000002.320137797.0000000005220000.00000004.08000000.00040000.00000000.sdmp, Author: ditekShen</li> <li>• Rule: JoeSecurity_CredentialStealer, Description: Yara detected Credential Stealer, Source: 00000000.00000002.312027149.0000000002C80000.00000004.00000800.00020000.00000000.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	6D30CF06	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	6D30CF06	unknown	
C:\Users\user\AppData\Local\Microsoft\Wind?ws	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	success or wait	1	6C15BEFF	CreateDirectoryW	
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\file.exe.log	read attributes   synchronize   generic write	device	synchronous io non alert   non directory file	success or wait	1	6D61C78D	CreateFileW	

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



File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsof\CLR_v4.0_32\UsageLogs\file.exe.log	0	2291	31 2c 22 66 75 73 69 6f 6e 22 2c 22 47 41 43 22 2c 30 0d 0a 31 2c 22 57 69 6e 52 54 22 2c 22 4e 6f 74 41 70 70 22 2c 31 0d 0a 32 2c 22 53 79 73 74 65 6d 2e 57 69 6e 64 6f 77 73 2e 46 6f 72 6d 73 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 30 0d 0a 33 2c 22 53 79 73 74 65 6d 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 22 43 3a 5c 57 69 6e 64 6f 77 73 5c 61 73 73 65 6d 62 6c 79 5c 4e 61 74 69 76 65 49 6d 61 67 65 73 5f 76 34 2e 30 2e 33	1,"fusion","GAC",01,"WinRT","N otApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089"," C:\Windows\assembly\NativeImages_v4.0.3	success or wait	1	6D61C907	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	6D2E5705	unknown		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	6D2E5705	unknown		
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	6D2403DE	ReadFile		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6D2ECA54	ReadFile		
C:\Windows\assembly\NativeImages_v4.0.30319_32\System4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	6D2403DE	ReadFile		
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Runtime92aa12#34957343ad5d84daee97a1affda91665\System.Runtime.Serialization.ni.dll.aux	unknown	1100	success or wait	1	6D2403DE	ReadFile		
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	6D2403DE	ReadFile		
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	6D2403DE	ReadFile		
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	6D2403DE	ReadFile		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	6D2E5705	unknown		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	6D2E5705	unknown		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	6C151B4F	ReadFile		
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	15	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Network\Cookies	unknown	4096	success or wait	7	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Network\Cookies	unknown	4096	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	15	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Extension Cookies	unknown	4096	success or wait	5	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Extension Cookies	unknown	4096	end of file	1	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	30	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	2	6C151B4F	ReadFile		
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Extension Cookies	unknown	4096	success or wait	10	6C151B4F	ReadFile		

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Extension Cookies	unknown	4096	end of file	2	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default>Login Data	unknown	4096	success or wait	12	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default>Login Data	unknown	4096	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	30	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	2	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default>Login Data	unknown	4096	success or wait	24	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default>Login Data	unknown	4096	end of file	2	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	5	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	success or wait	21	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	30	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	2	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	success or wait	46	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	end of file	2	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	15	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	success or wait	23	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	4096	success or wait	24	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Local State	unknown	84	end of file	1	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	success or wait	37	6C151B4F	ReadFile
C:\Users\user\AppData\Local\Google\Chrome\User Data\Default\Web Data	unknown	4096	end of file	1	6C151B4F	ReadFile

## Disassembly

 No disassembly