

JoeSandbox Cloud BASIC



ID: 829682

Sample Name: dh58NtARpk.exe

Cookbook: default.jbs

Time: 21:02:37

Date: 18/03/2023

Version: 37.0.0 Beryl

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Windows Analysis Report

dh58NtARpk.exe

Overview

General Information

Sample Name:	dh58NtARpk.exe
Original Sample Name:	2032b7d145fe0..
Analysis ID:	829682
MD5:	2032b7d145fe0..
SHA1:	b418b3306c73...
SHA256:	34f97fa022bca...
Tags:	exe RedLineStealer
Infos:	

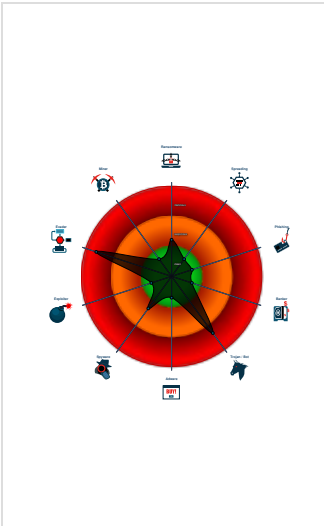
Detection

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

Signatures

Yara detected RedLine Stealer
Multi AV Scanner detection for subm...
Malicious sample detected (through...
Detected unpacking (overwrites its o...
Antivirus / Scanner detection for sub...
Detected unpacking (changes PE se...
Antivirus detection for dropped file
Multi AV Scanner detection for drop...
Disable Windows Defender real time...
Machine Learning detection for sam...
Machine Learning detection for drop...
C2 URLs / IPs found in malware con...

Classification



Process Tree

System is w10x64
dh58NtARpk.exe (PID: 5768 cmdline: C:\Users\user\Desktop\dh58NtARpk.exe MD5: 2032B7D145FE0F407B98C2A48062EE79)
niba6381.exe (PID: 5784 cmdline: C:\Users\user~1\AppData\Local\Temp\IXP000.TMP\niba6381.exe MD5: E932D020D5BCC91C42D7895B0C015B9F)
niba7464.exe (PID: 5820 cmdline: C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\niba7464.exe MD5: F3CABEEFAC76CD6579D2F50C697BE89E)
f6228lh.exe (PID: 5844 cmdline: C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\f6228lh.exe MD5: 7E93BACBBC33E6652E147E7FE07572A0)
h27pP32.exe (PID: 6028 cmdline: C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\h27pP32.exe MD5: D8B9F9B9746A572D47B8CF13539512F6)
rundll32.exe (PID: 5876 cmdline: C:\Windows\system32\rundll32.exe C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP000.TMP\ MD5: 73C519F050C20580F8A62C849D49215A)
rundll32.exe (PID: 6100 cmdline: C:\Windows\system32\rundll32.exe C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\ MD5: 73C519F050C20580F8A62C849D49215A)
rundll32.exe (PID: 4800 cmdline: C:\Windows\system32\rundll32.exe C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\ MD5: 73C519F050C20580F8A62C849D49215A)
cleanup

Malware Threat Intel

Provided by
malpedia

Name	Description	Attribution	Blogpost URLs	Link
RedLine Stealer	RedLine Stealer is a malware available on underground forums for sale apparently as standalone (\$100/\$150 depending on the version) or also on a subscription basis (\$100/month). This malware harvests information from browsers such as saved credentials, autocomplete data, and credit card information. A system inventory is also taken when running on a target machine, to include details such as the username, location data, hardware configuration, and information regarding installed security software. More recent versions of RedLine added the ability to steal cryptocurrency. FTP and IM clients are also apparently targeted by this family, and this malware has the ability to upload and download files, execute commands, and periodically send back information about the infected computer.	No Attribution	https://asec.ahnlab.com/en/30445/https://asec.ahnlab.com/en/35981/https://asec.ahnlab.com/ko/25837/https://bartblaze.blogspot.com/2021/06/digital-artists-targeted-in-redline.htmlhttps://blog.chainalysis.com/reports/2022-crypto-crime-report-preview-malware/	http://https://malpedia.caad.fkie.fr/aunhofer.de/details/win.redline_stealer

Malware Configuration
Threatname: RedLine
<pre>{ "C2_url": "193.233.20.28:4125", "Bot_Id": "ruka", "Message": "", "Authorization_Header": "5d1d0e51ebe1e3f16cca573ff651c43c" }</pre>

Yara Signatures				
Dropped Files				
Source	Rule	Description	Author	Strings
C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	0x1a430:\$pat14: , CommandLine: 0x134a7:\$v2_1: ListOfProcesses 0x13286:\$v4_3: base64str 0x13dff:\$v4_4: stringKey 0x11b63:\$v4_5: BytesToStringConverted 0x10d76:\$v4_6: FromBase64 0x12098:\$v4_8: procName 0x12811:\$v5_5: FileScanning 0x11d6c:\$v5_7: RecordHeaderField 0x11a34:\$v5_9: BCRYPT_KEY_LENGTHS_STRUCT

Memory Dumps				
Source	Rule	Description	Author	Strings
00000005.00000002.304653945.00000000044E0000.0000040.00001000.00020000.00000000.sdmp	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
00000005.00000002.304653945.00000000044E0000.0000040.00001000.00020000.00000000.sdmp	Windows_Trojan_Smokeloader_3687686f	unknown	unknown	0x30d:\$a: 0C 8B 45 F0 89 45 C8 8B 45 C8 8B 40 3C 8B 4D F0 8D 44 01 04 89
00000005.00000002.304145218.0000000000400000.0000040.00000001.01000000.00000009.sdmp	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
00000005.00000002.304145218.0000000000400000.0000040.00000001.01000000.00000009.sdmp	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	0x1e4b0:\$s1: 23 00 2B 00 33 00 3B 00 43 00 53 00 63 00 73 00 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 0x1300:\$s3: 83 EC 38 53 B0 C4 88 44 24 2B 88 44 24 2F B0 3F 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 ... 0x2018a:\$s4: B BxBtBpBlBhBdB`B\BXBTBPBLBHBDB@B<B8B4B0B,B(B\$B B 0x1fdd0:\$s5: delete[] 0x1f288:\$s6: constructor or from DIIMain.
00000005.00000002.304521804.0000000002B66000.0000040.00000020.00020000.00000000.sdmp	Windows_Trojan_RedLineStealer_ed346e4c	unknown	unknown	0x1760:\$a: 55 8B EC 8B 45 14 56 57 8B 7D 08 33 F6 89 47 0C 39 75 10 76 15 8B
Click to see the 3 entries				

Unpacked PEs				
Source	Rule	Description	Author	Strings
5.3.h27pP32.exe.4530000.0.raw.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	

Source	Rule	Description	Author	Strings
5.3.h27pP32.exe.4530000.0.raw.unpack	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	0x1d0b0:\$s1: 23 00 2B 00 33 00 3B 00 43 00 53 00 63 00 73 00 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 3 2 23 69 7E A2 71 EA 7E 32 23 7B 7E 2D 71 EA 7E 0x700:\$s3: 83 EC 38 53 B0 C4 88 44 24 2B 88 44 24 2F B0 3F 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 C 6 89 44 24 1C B8 02 00 FE FF 2B C6 89 44 24 ... 0x1ed8a:\$s4: B BxBtBpB BhBdB`B BXBTBPBLBHBDB@B<B8B4B0B,B(B\$B B 0x1e9d0:\$s5: delete[] 0x1de88:\$s6: constructor or from DIIMain.
0.3.dh58NtARpk.exe.524f020.0.raw.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
0.3.dh58NtARpk.exe.524f020.0.raw.unpack	MALWARE_Win_RedLine	Detects RedLine infostealer	ditekSHen	0x1a430:\$pat14: , CommandLine: 0x134a7:\$v2_1: ListOfProcesses 0x13286:\$v4_3: base64str 0x13dff:\$v4_4: stringKey 0x11b63:\$v4_5: BytesToStringConverted 0x10d76:\$v4_6: FromBase64 0x12098:\$v4_8: procName 0x12811:\$v5_5: FileScanning 0x11d6c:\$v5_7: RecordHeaderField 0x11a34:\$v5_9: BCRYPT_KEY_LENGTHS_STRUCT
0.3.dh58NtARpk.exe.524f020.0.unpack	JoeSecurity_RedLine	Yara detected RedLine Stealer	Joe Security	
Click to see the 7 entries				

Sigma Signatures

No Sigma rule has matched

Snort Signatures

No Snort rule has matched

Joe Sandbox Signatures

AV Detection

Multi AV Scanner detection for submitted file

Antivirus / Scanner detection for submitted sample

Antivirus detection for dropped file

Multi AV Scanner detection for dropped file

Machine Learning detection for sample

Machine Learning detection for dropped file

Compliance

Detected unpacking (overwrites its own PE header)

Networking

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)

Lowering of HIPS / PFW / Operating System Security Settings



Disable Windows Defender real time protection (registry)

Disable Windows Defender notifications (registry)

Stealing of Sensitive Information



Yara detected RedLine Stealer

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	3 Native API	1 Windows Service	2 Bypass User Access Control	2 1 Disable or Modify Tools	OS Credential Dumping	1 System Time Discovery	Remote Services	1 Archive Collected Data	Exfiltration Over Other Network Medium	2 Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	1 System Shutdown/ Reboot
Default Accounts	2 Command and Scripting Interpreter	Boot or Logon Initialization Scripts	1 Access Token Manipulation	1 Deobfuscate/Decode Files or Information	LSASS Memory	1 Account Discovery	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	1 Application Layer Protocol	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	1 Service Execution	Logon Script (Windows)	1 Windows Service	3 Obfuscated Files or Information	Security Account Manager	2 File and Directory Discovery	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)	1 Process Injection	2 2 Software Packing	NTDS	2 6 System Information 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	1 Timestamp	LSA Secrets	1 3 Security Software 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 Bypass User Access Control	Cached Domain Credentials	2 1 Virtualization/Sandbox Evasion	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	1 Masquerading	DCSync	2 Process Discovery	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue Wi-Fi Access Points		Data Encrypted for Impact
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	2 1 Virtualization/Sandbox Evasion	Proc Filesystem	1 System Owner/User Discovery	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols		Generate Fraudulent Advertising Revenue



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample				
Source	Detection	Scanner	Label	Link
dh58NtARpk.exe	69%	ReversingLabs	Win32.Trojan.Plug x	
dh58NtARpk.exe	55%	Virustotal		Browse
dh58NtARpk.exe	100%	Avira	HEUR/AGEN.1252166	
dh58NtARpk.exe	100%	Joe Sandbox ML		

Dropped Files				
Source	Detection	Scanner	Label	Link
C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe	100%	Avira	HEUR/AGEN.1252166	
C:\Users\user\AppData\Local\Temp\IXP002.TMP\I6228lh.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP001.TMP\IycPo61.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe	100%	Joe Sandbox ML		
C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe	88%	ReversingLabs	ByteCode-MSIL.Trojan.Whispergate	
C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe	62%	ReversingLabs	Win32.Trojan.Plug x	
C:\Users\user\AppData\Local\Temp\IXP001.TMP\IycPo61.exe	49%	ReversingLabs	Win32.Trojan.Generic	
C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe	59%	ReversingLabs	Win32.Trojan.Plug x	
C:\Users\user\AppData\Local\Temp\IXP002.TMP\I6228lh.exe	88%	ReversingLabs	ByteCode-MSIL.Trojan.Casdet	
C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe	49%	ReversingLabs	Win32.Trojan.Generic	

Unpacked PE Files					
Source	Detection	Scanner	Label	Link	Download
2.3.niba7464.exe.4376c20.0.unpack	100%	Avira	HEUR/AGEN.1253311		Download File
0.2.dh58NtARpk.exe.be0000.0.unpack	100%	Avira	HEUR/AGEN.1252166		Download File
1.3.niba6381.exe.524d420.0.unpack	100%	Avira	HEUR/AGEN.1253311		Download File
0.0.dh58NtARpk.exe.be0000.0.unpack	100%	Avira	HEUR/AGEN.1252166		Download File

Domains	
 No Antivirus matches	

URLs				
Source	Detection	Scanner	Label	Link
http://https://api.ip.sb/ip	0%	URL Reputation	safe	
193.233.20.28:4125	0%	URL Reputation	safe	

Domains and IPs					
Contacted Domains					
Name	IP	Active	Malicious	Antivirus Detection	Reputation
windowsupdatebg.s.llnwi.net	95.140.230.128	true	false		unknown

Contacted URLs			
Name	Malicious	Antivirus Detection	Reputation
193.233.20.28:4125	true	URL Reputation: safe	unknown

URLs from Memory and Binaries				
Name	Source	Malicious	Antivirus Detection	Reputation
http://https://api.ip.sb/ip	dh58NtARpk.exe, 00000000.00000003.235426938.00000000051A1000.00000004.00000020.00020000.00000000.sdmp, l91ip55.exe.0.dr	false	URL Reputation: safe	unknown

World Map of Contacted IPs	
	No contacted IP infos

General Information	
Joe Sandbox Version:	37.0.0 Beryl
Analysis ID:	829682
Start date and time:	2023-03-18 21:02:37 +01:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 9m 58s
Hypervisor based Inspection enabled:	false
Report type:	light
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:	41
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:	- HCA enabled - EGA enabled - HDC enabled - AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Sample file name:	dh58NtARpk.exe
Original Sample Name:	2032b7d145fe0f407b98c2a48062ee79.exe
Detection:	MAL
Classification:	mal100.troj.evad.winEXE@12/8@0/0
EGA Information:	Successful, ratio: 100%
HDC Information:	- Successful, ratio: 44.7% (good quality ratio 42.9%) - Quality average: 85% - Quality standard deviation: 24.1%
HCA Information:	- Successful, ratio: 92% - Number of executed functions: 0 - Number of non-executed functions: 0
Cookbook Comments:	- Found application associated with file extension: .exe - Override analysis time to 240s for rundll32

Warnings
- Exclude process from analysis (whitelisted): MpCmdRun.exe, BackgroundTransferHost.exe, RuntimeBroker.exe, SgrmBroker.exe, backgroundTaskHost.exe, conhost.exe, svchost.exe, wuapihost.exe - Excluded IPs from analysis (whitelisted): 23.10.249.161, 23.10.249.147, 209.197.3.8 - Excluded domains from analysis (whitelisted): www.bing.com, fs.microsoft.com, eudb.ris.api.iris.microsoft.com, ctldl.windowsupdate.com, cds.d2s7q6s2.hwcdn.net, a767.dspw65.akamai.net, arc.msn.com, wu-bg-shim.trafficmanager.net, download.windowsupdate.com.edgesuite.net, ris.api.iris.microsoft.com, login.live.com, store-images.s-microsoft.com, displaycatalog.mp.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net - Not all processes where analyzed, report is missing behavior information - Report size exceeded maximum capacity and may have missing behavior information. - Report size getting too big, too many NtProtectVirtualMemory calls found.

Simulations

Behavior and APIs

 No simulations

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\UsageLogs\f6228lh.exe.log

Process:	C:\Users\user\AppData\Local\Temp\IXP002.TMP\f6228lh.exe
File Type:	CSV text
Category:	dropped
Size (bytes):	226
Entropy (8bit):	5.354940450065058
Encrypted:	false
SSDEEP:	6:Q3La/xw5DLIP12MUAwvR+uTL2wIAsDZilv:Q3La/KDLI4MWuPTxAIv
MD5:	B10E37251C5B495643F331DB2EEC3394
SHA1:	25A5FFE4C2554C2B9A7C2794C9FE215998871193
SHA-256:	8A6B926C70F8DCFD915D68F167A1243B9DF7B9F642304F570CE584832D12102D
SHA-512:	296BC182515900934AA96E996FC48B565B7857801A07FEFA0D3D1E0C165981B266B084E344DB5B53041D1171F9C6708B4EE0D444906391C4FC073BCC23B92C37
Malicious:	false
Reputation:	high, very likely benign file
Preview:	1,"fusion","GAC",0..1,"WinRT","NotApp",1..3,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeIma ges_v4.0.30319_64\System\10a17139182a9efd561f01fada9688a5\System.ni.dll",0..

C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\h27pP32.exe.log

Process:	C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	321
Entropy (8bit):	5.355221377978991
Encrypted:	false

SSDEEP:	6:Q3La/xwchM3RJoDLIP12MUAvvR+uCqDLIP12MUAvvR+uTL2LDY3U21v:Q3La/hhkvoDLI4MWuCqDLI4MWuPk21v
MD5:	03C5BA5FCE7124B503EA65EF522177C3
SHA1:	F76B1F538D5EA66664355901E927B2F870ACCDD8
SHA-256:	8128CE419BBE0419F1A0BDE97C3A14E3377C0184DC1D7AF61AA01AAB756B625B
SHA-512:	151A974DDABA852144EC4BC18C548227A32E5261736F186A3920F2497434AEE9DBB0E0AB77E0E52A84A9FBC4529A158882B7549763400DDC2082D384B1135141
Malicious:	false
Preview:	1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Ve rsion=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebdbbbc72 e6\System.ni.dll",0..

C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe

Process:	C:\Users\user\Desktop\dh58NtARpk.exe
File Type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Category:	modified
Size (bytes):	179200
Entropy (8bit):	4.951964215863173
Encrypted:	false
SSDEEP:	3072:PxqZWN9abUP0Pv3Elye7597h4HxNn2pU9f2MKTv/wi4lr55R9TxlnsPsUw0jOuwM:5qZ5v3fV7h
MD5:	6C4C2A56D5DD785ADBE4FE60FA3CC1F2
SHA1:	F8BD4379310258F8E54C47B56F5EEC7394ADB9A2
SHA-256:	B182F2D3D49BDDA2E29A0ED312DEEF4BEE03983DE54080C5E97AD6422DE192D2
SHA-512:	F6958CAB80E2F7736CEA307B51BE546E50ACD5494B72DB0343A09E6EF8C446114F51BE6C9826FCB6E9F7190E4EC8415C0A403C3C1706183577C2604B877FF830
Malicious:	true
Yara Hits:	- Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe, Author: Joe Security - Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: C:\Users\user\AppData\Local\Temp\IXP000.TMP\I91ip55.exe, Author: ditekSHen
Antivirus:	- Antivirus: Avira, Detection: 100% - Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 88%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$......PE..L.....0.....z....@..@.....(..O......H.....text......`.rsrc.....@..@.reloc.....@..B.....

C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe

Process:	C:\Users\user\Desktop\dh58NtARpk.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	712704
Entropy (8bit):	7.8907270899854005
Encrypted:	false
SSDEEP:	12288:TMrbY90VFZn9LjEI6zJXCcSk4hfUkHLMoECWfddHBCSDERgn/G+4NI:ky8F59LbJy3QoMdhCjunDal
MD5:	E932D020D5BCC91C42D7895B0C015B9F
SHA1:	7F9143C16C9F60B6C2EEBC65D942490AB141A0D0
SHA-256:	8E0A8F53AC07C3487C405EA43DF508C8ABAF8BDE59C68FEF4BD6BB8A107E95FE
SHA-512:	20F669EF329C40F2C7351804E5DA8D13556FD8873725763F59E1EFFFF181F9CDD3E3AB7041BECA15FEE87B90F122509629A7CED6200D90358C3A8B137EBCCB6
Malicious:	true
Antivirus:	- Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 62%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$......%...K..K...N..K...H..K...O..K...J..K...J...C..K....K...I..K.Ric h..K.....PE..L...`.b.....d...x...`j.....@.....0.....@.....Y.....T.....@.....text...c...d......`.data..H.....h.....@...idata..R.....j.....@...@.rsrc...`.Z...j.....@...@.reloc.....@..B.....

C:\Users\user\AppData\Local\Temp\IXP001.TMP\iycPo61.exe

Process:	C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	modified
Size (bytes):	400896
Entropy (8bit):	6.799084971714658
Encrypted:	false
SSDEEP:	6144:qpBL6vPRIUryaNb5HC6XkN9UomaZ4RPDN:qpBGvPIUOaThCpDTQr

MD5:	DE295C2CD6521FFF9DEB6CA1F5ECE477
SHA1:	ED97D4C07666FC7DB9267AB6639297F9C5794BB6
SHA-256:	BFD0574DAF68E68EAFE6E9E534EDD9F90A71447D057CBC6C51C671A48FB85F78
SHA-512:	AFF2CB2D33B80FA0258A9AACBBFD9B8B53F3E826B60A9F5B254805D5E5CB8ECB66DEC7C0717019A2E44AA384A2D906ED0CD00C4E5D28109C38A8FB82831249B8
Malicious:	true
Antivirus:	- Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 49%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....@.....P...P...(P/..P..9P...P../Pm..P#z.P...Py..P..&P.. .P..8P...P..=P..PRich...P.....PE..L...z.b.....m.....P.....@.....q.....d.....n.....p..... .X-..@......text......data...H.j.....&.....@.....rsrc.....n.....@...@.reloc..x...p.....@..B.....

C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe  	
Process:	C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	353280
Entropy (8bit):	7.694829830804989
Encrypted:	false
SSDEEP:	6144:KTy+bnr+Kp0yN90QEO8OEBfBfKzx142x9Q4JECdk4hxmXUTGuJlieu6MJG1N:pMrGy90uElszv4ACsk4hMUJeLMc1N
MD5:	F3CABEEFAC76CD6579D2F50C697BE89E
SHA1:	748C8CB4F6C68941233E6591FE3E3BEF2F9B3B2C
SHA-256:	63A436B9C1876B185687520E406C079D1BB90D8C511C89DE59665EED9B7A2F22
SHA-512:	91E03BDBBE8EE46D9723918BC4B123ACCC477400DAE4ECA34654A5267FDE406A5755195A3C2ACBF807D538F1EA8BE3534CCE2FFC6EF56E723262BCBB07FF7C1A
Malicious:	true
Antivirus:	- Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 59%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....%...K..K..K...N..K...H..K...O..J..K..J...K...C...K....K...I..K.Ric h..K.....PE..L....b.....d.....j.....@.....(B....@.....T.....@.....text...c.....d......data..H.....h.....@...idata..R.....j.....@...@.rsrc.....@...@.reloc.....Z.....@..B.....

C:\Users\user\AppData\Local\Temp\IXP002.TMP\f6228lh.exe  	
Process:	C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe
File Type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Category:	dropped
Size (bytes):	11264
Entropy (8bit):	4.97029807367379
Encrypted:	false
SSDEEP:	96:yAvMth9sDLibqI3A44P9QL4fwmPImg+A03PvXLOzk+ggQYVY4J6oP/zNt:yw+wGWt94+iANiCkc4Jhp
MD5:	7E93BACBBC33E6652E147E7FE07572A0
SHA1:	421A7167DA01C8DA4DC4D5234CA3DD84E319E762
SHA-256:	850CD190AAEEBCF1505674D97F51756F325E650320EAF76785D954223A9BEE38
SHA-512:	250169D7B6FCEBFF400BE89EDAE8340F14130CED70C340BA9DA9F225F62B52B35F6645BFB510962EFB866F988688CB42392561D3E6B72194BC89D310EA43AA91
Malicious:	true
Antivirus:	- Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 88%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....PE..L....."....0..".....@... ..`....@.. .. @.....@...@.O... ..@.8.....H......text... ..".....\$.....@...@.relo c.....*.....@..B.....@.....H.....T\$.....0.....@s...@...(&*:.0..K..... ?...((.....~....[*r...p....(%...(& .... (....&....&*.0..e.....(....~.....+G....0...r#.(....-0.... ..(....~*.(....&{....0....(....&.X...i2....(&*...0..`.....(....~....+B....0....r..p(....(0.... ..(....~*.(....&.0....(....&.X...i2.. (....&.0..c..... ?...((.....~....(....~*.(.....%{...

C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe  	
Process:	C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	modified
Size (bytes):	341504
Entropy (8bit):	6.481869646341358

Encrypted:	false
SSDEEP:	6144;jZ3LYwHUxsB2a9D4IJERA0Cr4x+WBQYLwzAW0nr;jZ38wHU2BsCi0R+Weowar
MD5:	D8B9F9B9746A572D47B8CF13539512F6
SHA1:	ED341946BD3C7573033D53B8AE1FFEDF32BDF2C
SHA-256:	5BA863C4CD393A8CE22CAFCAFDC59F6F5E1BEB4A5A989754CDAAD7FB21B91EAD
SHA-512:	7204D202448E7A959AA1DF395C451767B8DEDAA774853C29A0EE94C280A8881C9C7D6674097A63E2AE6823C93ED861DFA49ABDAD211B328B74548862EE71110D
Malicious:	true
Antivirus:	- Antivirus: Joe Sandbox ML, Detection: 100% - Antivirus: ReversingLabs, Detection: 49%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....@.....P...P...(P/.P...9P...P../Pm..P#z.P...Py..P..&P.. .P..8P...P..=P...PRich...P.....PE..L.....a.....m.....P.....@.....0p...O#.....d.....n.....o.....x-..@......text.....`..data...H.j....&.....@...rsrc.....n.....@...@.reloc.X....o.....@..B.....

Static File Info	
General	
File type:	PE32 executable (GUI) Intel 80386, for MS Windows
Entropy (8bit):	7.917063986758123
TrID:	- Win32 Executable (generic) a (10002005/4) 99.96% - Generic Win/DOS Executable (2004/3) 0.02% - DOS Executable Generic (2002/1) 0.02% - Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.00%
File name:	dh58NtARpk.exe
File size:	858112
MD5:	2032b7d145fe0f407b98c2a48062ee79
SHA1:	b418b3306c7335b9ae886c1adb9082a902c232a8
SHA256:	34f97fa022bcab02aa6d9304a871bf226edc4050fe66ab334d33f1d3f59e0911
SHA512:	fae2c78b445331477429ff206441c3225a5cde13a5d368f876a322a44eb141dc8c392f480a251f0a2e96115348721ecb22ff422bffa951508236f16e71332d2
SSDEEP:	12288:/MrRy90CZS37rP9c1brFZ+91yEIJtxhgCskNh1UuILMkEAWGdQhhCiDUy7n//+4X:2y7S4FM915xKjGQkTQXCTGn+aB
TLSH:	DC052302EAE45873E8B927315EF362830B35BCB09D7C465B2244ED5E5DB22D0A972377
File Content Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode....\$.....%...K...K...N...H...K...O...K...J...K...J...K...C...K.....K...I...K.Rich..K.....PE..L....`.b.....d.

File Icon	
	
Icon Hash:	f8e0e4e8ecccc870

Static PE Info	
General	
Entrypoint:	0x406a60
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	EXECUTABLE_IMAGE, 32BIT_MACHINE
DLL Characteristics:	DYNAMIC_BASE, NX_COMPAT, GUARD_CF, TERMINAL_SERVER_AWARE
Time Stamp:	0x628D60E2 [Tue May 24 22:49:06 2022 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	10
OS Version Minor:	0
File Version Major:	10
File Version Minor:	0
Subsystem Version Major:	10
Subsystem Version Minor:	0

Import Hash:	646167cce332c1c252cdcb1839e0cf48
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Entrypoint Preview
Instruction
call 00007F2E84770885h
jmp 00007F2E84770195h
push 00000058h
push 004072B8h
call 00007F2E84770927h
xor ebx, ebx
mov dword ptr [ebp-20h], ebx
lea eax, dword ptr [ebp-68h]
push eax
call dword ptr [0040A184h]
mov dword ptr [ebp-04h], ebx
mov eax, dword ptr fs:[00000018h]
mov esi, dword ptr [eax+04h]
mov edi, ebx
mov edx, 004088ACh
mov ecx, esi
xor eax, eax
lock cmpxchg dword ptr [edx], ecx
test eax, eax
je 00007F2E847701AAh
cmp eax, esi
jne 00007F2E84770199h
xor esi, esi
inc esi
mov edi, esi
jmp 00007F2E847701A2h
push 000003E8h
call dword ptr [0040A188h]
jmp 00007F2E84770169h
xor esi, esi
inc esi
cmp dword ptr [004088B0h], esi
jne 00007F2E8477019Ch
push 0000001Fh
call 00007F2E847706BBh
pop ecx
jmp 00007F2E847701CCh
cmp dword ptr [004088B0h], ebx
jne 00007F2E847701BEh
mov dword ptr [004088B0h], esi
push 004010C4h
push 004010B8h
call 00007F2E847702E6h
pop ecx
pop ecx
test eax, eax
je 00007F2E847701A9h
mov dword ptr [ebp-04h], FFFFFFFEh
mov eax, 000000FFh
jmp 00007F2E847702C9h
mov dword ptr [004081E4h], esi
cmp dword ptr [004088B0h], esi
jne 00007F2E847701ADh
push 004010B4h
push 004010ACh
call 00007F2E84770875h

Instruction
pop ecx
pop ecx
mov dword ptr [000088B0h], 00000000h

Data Directories			
Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0xa28c	0xb4	.idata
IMAGE_DIRECTORY_ENTRY_RESOURCE	0xc000	0xc91dc	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0xd6000	0x888	.reloc
IMAGE_DIRECTORY_ENTRY_DEBUG	0x1410	0x54	.text
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x1008	0x40	.text
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0xa000	0x288	.idata
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	0x6314	0x6400	False	0.5744140625	data	6.314163792045976	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
.data	0x8000	0x1a48	0x200	False	0.609375	data	4.970639543960129	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.idata	0xa000	0x1052	0x1200	False	0.4140625	data	5.025949912909207	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.rsrc	0xc000	0xca000	0xc9200	False	0.963081203387197	data	7.941788024498656	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.reloc	0xd6000	0x888	0xa00	False	0.746484375	data	6.222637930812128	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDA BLE, IMAGE_SCN_MEM_READ

Resources					
Name	RVA	Size	Type	Language	Country
AVI	0xc9f8	0x2e1a	RIFF (little-endian) data, AVI, 272 x 60, 10.00 fps, video: RLE 8bpp	English	United States
RT_ICON	0xf814	0x668	Device independent bitmap graphic, 48 x 96 x 4, image size 1152	English	United States
RT_ICON	0xfe7c	0x2e8	Device independent bitmap graphic, 32 x 64 x 4, image size 512	English	United States
RT_ICON	0x10164	0x1e8	Device independent bitmap graphic, 24 x 48 x 4, image size 288	English	United States
RT_ICON	0x1034c	0x128	Device independent bitmap graphic, 16 x 32 x 4, image size 128	English	United States
RT_ICON	0x10474	0xea8	Device independent bitmap graphic, 48 x 96 x 8, image size 2304, 256 important colors	English	United States
RT_ICON	0x1131c	0x8a8	Device independent bitmap graphic, 32 x 64 x 8, image size 1024, 256 important colors	English	United States
RT_ICON	0x11bc4	0x6c8	Device independent bitmap graphic, 24 x 48 x 8, image size 576, 256 important colors	English	United States
RT_ICON	0x1228c	0x568	Device independent bitmap graphic, 16 x 32 x 8, image size 256, 256 important colors	English	United States
RT_ICON	0x127f4	0xd9d2	PNG image data, 256 x 256, 8-bit/color RGBA, non-interlaced	English	United States

Name	RVA	Size	Type	Language	Country
RT_ICON	0x201c8	0x25a8	Device independent bitmap graphic, 48 x 96 x 32, image size 9600	English	United States
RT_ICON	0x22770	0x10a8	Device independent bitmap graphic, 32 x 64 x 32, image size 4224	English	United States
RT_ICON	0x23818	0x988	Device independent bitmap graphic, 24 x 48 x 32, image size 2400	English	United States
RT_ICON	0x241a0	0x468	Device independent bitmap graphic, 16 x 32 x 32, image size 1088	English	United States
RT_DIALOG	0x24608	0x2f2	data	English	United States
RT_DIALOG	0x248fc	0x1b0	data	English	United States
RT_DIALOG	0x24aac	0x166	data	English	United States
RT_DIALOG	0x24c14	0x1c0	data	English	United States
RT_DIALOG	0x24dd4	0x130	data	English	United States
RT_DIALOG	0x24f04	0x120	data	English	United States
RT_STRING	0x25024	0x8c	Matlab v4 mat-file (little endian) I, numeric, rows 0, columns 0	English	United States
RT_STRING	0x250b0	0x520	data	English	United States
RT_STRING	0x255d0	0x5cc	data	English	United States
RT_STRING	0x25b9c	0x4b0	data	English	United States
RT_STRING	0x2604c	0x44a	data	English	United States
RT_STRING	0x26498	0x3ce	data	English	United States
RT_RCDATA	0x26868	0x7	ASCII text, with no line terminators	English	United States
RT_RCDATA	0x26870	0xad4b	Microsoft Cabinet archive data, many, 711755 bytes, 2 files, at 0x2c +A "niba6381.exe" +A "I91ip55.exe", ID 1893, number 1, 28 datablocks, 0x1503 compression	English	United States
RT_RCDATA	0xd44bc	0x4	data	English	United States
RT_RCDATA	0xd44c0	0x24	data	English	United States
RT_RCDATA	0xd44e4	0x7	ASCII text, with no line terminators	English	United States
RT_RCDATA	0xd44ec	0x7	ASCII text, with no line terminators	English	United States
RT_RCDATA	0xd44f4	0x4	data	English	United States
RT_RCDATA	0xd44f8	0xc	data	English	United States
RT_RCDATA	0xd4504	0x4	data	English	United States
RT_RCDATA	0xd4508	0xd	ASCII text, with no line terminators	English	United States
RT_RCDATA	0xd4518	0x4	data	English	United States
RT_RCDATA	0xd451c	0x7	ASCII text, with no line terminators	English	United States
RT_RCDATA	0xd4524	0x7	ASCII text, with no line terminators	English	United States
RT_RCDATA	0xd452c	0x7	ASCII text, with no line terminators	English	United States
RT_GROUP_ICON	0xd4534	0xbc	data	English	United States
RT_VERSION	0xd45f0	0x408	data	English	United States
RT_MANIFEST	0xd49f8	0x7e2	XML 1.0 document, ASCII text, with CRLF line terminators	English	United States

Imports	
DLL	Import
ADVAPI32.dll	GetTokenInformation, RegDeleteValueA, RegOpenKeyExA, RegQueryInfoKeyA, FreeSid, OpenProcessToken, RegSetValueExA, RegCreateKeyExA, LookupPrivilegeValueA, AllocateAndInitializeSid, RegQueryValueExA, EqualSid, RegCloseKey, AdjustTokenPrivileges
KERNEL32.dll	_lopen, _lseek, CompareStringA, GetLastError, GetFileAttributesA, GetSystemDirectoryA, LoadLibraryA, DeleteFileA, GlobalAlloc, GlobalFree, CloseHandle, WritePrivateProfileStringA, IsDBCSLeadByte, GetWindowsDirectoryA, SetFileAttributesA, GetProcAddress, GlobalLock, LocalFree, RemoveDirectoryA, FreeLibrary, _lclose, CreateDirectoryA, GetPrivateProfileIntA, GetPrivateProfileStringA, GlobalUnlock, ReadFile, SizeofResource, WriteFile, GetDriveTypeA, lstrcpm, SetFileTime, SetFilePointer, FindResourceA, CreateMutexA, GetVolumeInformationA, ExpandEnvironmentStringsA, GetCurrentDirectoryA, FreeResource, GetVersion, SetCurrentDirectoryA, GetTempPathA, LocalFileTimeToFileTime, CreateFileA, SetEvent, TerminateThread, GetVersionExA, LockResource, GetSystemInfo, CreateThread, ResetEvent, LoadResource, ExitProcess, GetModuleHandleW, CreateProcessA, FormatMessageA, GetTempFileNameA, DosDateTimeToFileTime, CreateEventA, GetExitCodeProcess, FindNextFileA, LocalAlloc, GetShortPathNameA, MulDiv, GetDiskFreeSpaceA, EnumResourceLanguagesA, GetTickCount, GetSystemTimeAsFileTime, GetCurrentThreadId, GetCurrentProcessId, QueryPerformanceCounter, TerminateProcess, SetUnhandledExceptionFilter, UnhandledExceptionFilter, GetStartupInfoW, Sleep, FindClose, GetCurrentProcess, FindFirstFileA, WaitForSingleObject, GetModuleFileNameA, LoadLibraryExA
GDI32.dll	GetDeviceCaps
USER32.dll	SetWindowLongA, GetDlgItemTextA, DialogBoxIndirectParamA, ShowWindow, MsgWaitForMultipleObjects, SetWindowPos, GetDC, GetWindowRect, DispatchMessageA, GetDesktopWindow, CharUpperA, SetDlgItemTextA, ExitWindowsEx, MessageBeep, EndDialog, CharPrevA, LoadStringA, CharNextA, EnableWindow, ReleaseDC, SetForegroundWindow, PeekMessageA, GetDlgItem, SendMessageA, SendDlgItemMessageA, MessageBoxA, SetWindowTextA, GetWindowLongA, CallWindowProcA, GetSystemMetrics

DLL	Import
msvcrt.dll	_controlfp, ?terminate@@YAXXZ, _acmdln, _initterm, __setusermatherr, _except_handler4_common, memcpy, _ismbblead, __p__fmode, _cexit, _exit, exit, __set_app_type, __getmainargs, _amsg_exit, __p__commode, _XcptFilter, memcpy_s, _vsprintf, memset
COMCTL32.dll	
Cabinet.dll	
VERSION.dll	GetFileVersionInfoA, VerQueryValueA, GetFileVersionInfoSizeA

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

Network Behavior

Report size exceeds maximum size, go to the download page of this report and download PCAP to see all network behavior.

Statistics

Behavior



- dh58NtARpk.exe
- niba6381.exe
- niba7464.exe
- f6228lh.exe
- rundll32.exe
- h27pP32.exe
- rundll32.exe
- rundll32.exe

 Click to jump to process

System Behavior

Analysis Process: dh58NtARpk.exe PID: 5768, Parent PID: 3320

General

Target ID:	0
Start time:	21:03:30
Start date:	18/03/2023
Path:	C:\Users\user\Desktop\dh58NtARpk.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\dh58NtARpk.exe
Imagebase:	0xbe0000
File size:	858112 bytes
MD5 hash:	2032B7D145FE0F407B98C2A48062EE79

Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000000.00000003.235426938.00000000051A1000.00000004.00000020.00020000.00000000.sdmp, Author: Joe Security
Reputation:	low

File Activities							
Registry Activities							
Key Value Created							
Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\RunOnce	wextract_cleanu p0	unicode	rundll32.exe C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP000.TMP\"	success or wait	1	BE2243	RegSetValueExA

Analysis Process: niba6381.exe PID: 5784, Parent PID: 5768	
General	
Target ID:	1
Start time:	21:03:31
Start date:	18/03/2023
Path:	C:\Users\user\AppData\Local\Temp\IXP000.TMP\niba6381.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user~1\AppData\Local\Temp\IXP000.TMP\niba6381.exe
Imagebase:	0xcc0000
File size:	712704 bytes
MD5 hash:	E932D020D5BCC91C42D7895B0C015B9F
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Antivirus matches:	- Detection: 100%, Joe Sandbox ML - Detection: 62%, ReversingLabs
Reputation:	low

File Activities								
File Created								
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
C:\Users\user~1\AppData\Local\Temp\IXP001.TMP	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	CC5458	CreateDirectoryA	
C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\TMP4351\$.TMP	read attributes delete syn chronize generic write	device	synchronous io non alert non directory file delete on close	success or wait	1	CC5949	CreateFileA	
C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\niba7464.exe	read attributes synchronize generic write	device	synchronous io non alert non directory file	success or wait	1	CC48E4	CreateFileA	
C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\iycPo61.exe	read attributes synchronize generic write	device	synchronous io non alert non directory file	success or wait	1	CC48E4	CreateFileA	

File Deleted				
File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe	success or wait	1	CC5300	DeleteFileA

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 fd fd 25 fd fd fd 4b 13 fd 4b 13 fd 4b fd fd fd 4e 52 fd 4b fd fd fd 48 52 fd 4b fd fd fd 4f 47 fd 4b fd fd fd 4a 42 fd 4b 13 fd 4a fd 0d fd 4b fd fd fd 43 5a fd 4b fd fd fd 12 fd 4b fd fd fd 49 52 fd 4b fd 52 69 63 68 fd fd 4b fd 00 00 00 00 00 00 00 00 50 45 00 00 4c 01 05 00 fd 60 fd 62 00 00 00 00 00 00 00 fd 00 02 01 0b 01 0e 0d 00 64 00	MZ@!L!This program cannot be run in DOS mode.\$%KKKNKHKOKJ KJKCKKIKRichKPEL`bd	success or wait	11	CC4B0B	WriteFile
C:\Users\user\AppData\Local\Temp\IXP001.TMP\iyPo61.exe	0	7168	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 40 fd fd 03 04 fd fd 50 04 fd fd 50 04 fd fd 50 1a fd 28 50 2f fd fd 50 1a fd 39 50 15 fd fd 50 1a fd 2f 50 6d fd fd 50 23 7a fd 50 0d fd fd 50 04 fd fd 50 79 fd fd 50 1a fd 26 50 05 fd fd 50 1a fd 38 50 05 fd fd 50 1a fd 3d 50 05 fd fd 50 52 69 63 68 04 fd fd 50 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 50 45 00 00 4c 01 04 00 7a f1 62 00 00 00 00 00 00 00 00 fd 00 02	MZ@!L!This program cannot be run in DOS mode.\$@PPP(P/P9PP/P m P#zPPPyP&PP8PP=PPR ichPPELzb	success or wait	14	CC4B0B	WriteFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Registry Activities							
Key Value Created							
Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\RunOnce	wextract_cleanu p1	unicode	rundll32.exe C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\"	success or wait	1	CC2243	RegSetValueExA

Analysis Process: niba7464.exe PID: 5820, Parent PID: 5784	
General	
Target ID:	2
Start time:	21:03:32

Start date:	18/03/2023
Path:	C:\Users\user\AppData\Local\Temp\IXP001.TMP\niba7464.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\niba7464.exe
Imagebase:	0xbc0000
File size:	353280 bytes
MD5 hash:	F3CABEEFAC76CD6579D2F50C697BE89E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Antivirus matches:	- Detection: 100%, Joe Sandbox ML - Detection: 59%, ReversingLabs
Reputation:	low

File Activities								
File Created								
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
C:\Users\user~1\AppData\Local\Temp\IXP002.TMP	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	BC5458	CreateDirectoryA	
C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\TMP4351\$.TMP	read attributes delete synchronize generic write	device	synchronous io non alert non directory file delete on close	success or wait	1	BC5949	CreateFileA	
C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\6228lh.exe	read attributes synchronize generic write	device	synchronous io non alert non directory file	success or wait	1	BC48E4	CreateFileA	
C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\h27pP32.exe	read attributes synchronize generic write	device	synchronous io non alert non directory file	success or wait	1	BC48E4	CreateFileA	

File Deleted					
File Path	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe	success or wait	1	BC5300	DeleteFileA	

File Written									
File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Temp\IXP002.TMP\6228lh.exe	0	11264	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 40 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 50 45 00 00 4c 01 03 00 01 02 fd 00 00 00 00 00 00 00 00 fd 00 22 00 0b 01 30 00 00 22 00 00 00 08 00 00 00 00 00 00 fd 40 00 00 00 20 00 00 00 60 00 00 00 00 40 00 00 20 00 00 02 00 00 04 00 00 00 00 00 00 04 00 00 00 00 00 00 fd 00 00 02 00 00 00 00 00 00 02 00 40 fd 00 00 10 00 00 10 00 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.\$PEL"0"@ `@ @	success or wait	1	BC4B0B	WriteFile	

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0\UsageLogs\6228lh.exe.log	0	226	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 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 30 33 31 39 5f 36 34 5c 53 79 73 74 65 6d 5c 31 30 61 31 37 31 33 39 31 38 32 61 39 65 66 64 35 36 31 66 30 31 66 61 64 61 39 36 38 38 61 35 5c 53 79 73 74 65 6d 2e 6e 69 2e 64 6c 6c 22 2c 30 0d 0a	1,"fusion","GAC",01,"WinRT","N otApp",13,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_64\System\10a17139182a9efd561f01fada9688a5\System.ni.dll",0	success or wait	1	7FFE24038769	WriteFile

File Read							
File Path	Offset	Length	Completion	Count	Source Address	Symbol	
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	7FFE23A9B9DD	unknown	
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	7FFE23A9B9DD	unknown	
C:\Windows\assembly\NativeImages_v4.0.30319_64\mscorlib.ac26e2af62f23e37e645b5e44068a025\mscorlib.ni.dll.aux	unknown	176	success or wait	1	7FFE23B712E7	ReadFile	
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	7FFE23AA2625	ReadFile	
C:\Windows\assembly\NativeImages_v4.0.30319_64\System\10a17139182a9efd561f01fada9688a5\System.ni.dll.aux	unknown	620	success or wait	1	7FFE23B712E7	ReadFile	

Registry Activities					
Key Created					
Key Path	Completion	Count	Source Address	Symbol	
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows Defender Security Center	success or wait	1	7FFE229FE75B	RegCreateKeyExW	
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows Defender Security Center\Notifications	success or wait	1	7FFE229FE75B	RegCreateKeyExW	

Key Value Created							
Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows Defender\Features	TamperProtection	dword	0	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows Defender\Real-Time Protection	DisableIOAVProtection	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows Defender\Real-Time Protection	DisableRealtimeMonitoring	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows Defender Security Center\Notifications	DisableNotifications	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\AU	AUOptions	dword	2	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\AU	AutoInstallMinorUpdates	dword	0	success or wait	1	7FFE230DA911	RegSetValueExW

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\AU	NoAutoRebootWithLoggedOnUsers	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\AU	UseWUService	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW
HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate	DoNotConnectToWindowsUpdateInternetLocations	dword	1	success or wait	1	7FFE230DA911	RegSetValueExW

Analysis Process: rundll32.exe
PID: 5876, Parent PID: 3320

General

Target ID:	4
Start time:	21:03:39
Start date:	18/03/2023
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\rundll32.exe "C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP000.TMP\
Imagebase:	0x7ff70bcc0000
File size:	69632 bytes
MD5 hash:	73C519F050C20580F8A62C849D49215A
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Completion	Count	Source Address	Symbol
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Analysis Process: h27pP32.exe
PID: 6028, Parent PID: 5820

General

Target ID:	5
Start time:	21:03:45
Start date:	18/03/2023
Path:	C:\Users\user\AppData\Local\Temp\IXP002.TMP\h27pP32.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\h27pP32.exe
Imagebase:	0x400000
File size:	341504 bytes
MD5 hash:	D8B9F9B9746A572D47B8CF13539512F6
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET

Yara matches:	• Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000005.00000002.304653945.00000000044E0000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security • Rule: Windows_Trojan_Smokeloader_3687686f, Description: unknown, Source: 00000005.00000002.304653945.00000000044E0000.00000040.00001000.00020000.00000000.sdmp, Author: unknown • Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000005.00000002.304145218.0000000000400000.00000040.00000001.01000000.00000009.sdmp, Author: Joe Security • Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000005.00000002.304145218.0000000000400000.00000040.00000001.01000000.00000009.sdmp, Author: ditekShen • Rule: Windows_Trojan_RedLineStealer_ed346e4c, Description: unknown, Source: 00000005.00000002.304521804.0000000002B66000.00000040.00000020.00020000.00000000.sdmp, Author: unknown • Rule: JoeSecurity_RedLine, Description: Yara detected RedLine Stealer, Source: 00000005.00000003.279003649.0000000004530000.00000004.00001000.00020000.00000000.sdmp, Author: Joe Security • Rule: MALWARE_Win_RedLine, Description: Detects RedLine infostealer, Source: 00000005.00000003.279003649.0000000004530000.00000004.00001000.00020000.00000000.sdmp, Author: ditekShen
Antivirus matches:	• Detection: 100%, Joe Sandbox ML • Detection: 49%, ReversingLabs
Reputation:	low

File Activities								
File Created								
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Microsof\CLR_v4.0_32\UsageLogs\h27pP32.exe.log	read attributes synchronize generic write	device	synchronous io non alert non directory file	success or wait	1	7314C78D	CreateFileW	

File Written									
File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Microsof\CLR_v4.0_32\UsageLogs\h27pP32.exe.log	0	321	31 2c 22 66 75 73 69 6f 6e 22 2c 22 47 41 43 22 2c 30 0d 0a 31 2c 22 5f 69 6e 52 54 22 2c 22 4e 6f 74 41 70 70 22 2c 31 0d 0a 32 2c 22 53 79 73 74 65 6d 2e 57 69 6e 64 6f 77 73 2e 46 6f 72 6d 73 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 30 0d 0a 33 2c 22 53 79 73 74 65 6d 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 22 43 3a 5c 57 69 6e 64 6f 77 73 5c 61 73 73 65 6d 62 6c 79 5c 4e 61 74 69 76 65 49 6d 61 67 65 73 5f 76 34 2e 30 2e 33	1,"fusion","GAC",01,"WinRT","N otApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, Publ icKeyToken=b77a5c561934e089", "C:\Windows\assembly\NativeImages_v4.0.3	success or wait	1	7314C907	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	72E15705	unknown	
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72E15705	unknown	
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib.a152fe02a317a77ae36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D703DE	ReadFile	
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72E1CA54	ReadFile	
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbcb72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D703DE	ReadFile	

Registry Activities				
Key Created				
Key Path	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows Defender	success or wait	1	71D85F3C	RegCreateKeyExW

Key Path	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows Defender\Features	success or wait	1	71D85F3C	RegCreateKeyExW

Key Value Created								
Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol	
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows Defender\Features	TamperProtection	dword	0	success or wait	1	71D8C075	RegSetValueExW	

Analysis Process: rundll32.exe PID: 6100, Parent PID: 3320	
General	
Target ID:	6
Start time:	21:03:50
Start date:	18/03/2023
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\rundll32.exe" C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP001.TMP\
Imagebase:	0x7ff70bcc0000
File size:	69632 bytes
MD5 hash:	73C519F050C20580F8A62C849D49215A
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	C, C++ or other language
Reputation:	high

File Activities				
There is hidden Windows Behavior. Click on Show Windows Behavior to show it.				
File Path	Completion	Count	Source Address	Symbol

Analysis Process: rundll32.exe PID: 4800, Parent PID: 3320	
General	
Target ID:	16
Start time:	21:03:59
Start date:	18/03/2023
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\rundll32.exe" C:\Windows\system32\advpack.dll,DelNodeRunDLL32 "C:\Users\user~1\AppData\Local\Temp\IXP002.TMP\
Imagebase:	0x7ff70bcc0000
File size:	69632 bytes
MD5 hash:	73C519F050C20580F8A62C849D49215A
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	C, C++ or other language
Reputation:	high

File Activities				
There is hidden Windows Behavior. Click on Show Windows Behavior to show it.				
File Path	Completion	Count	Source Address	Symbol

Disassembly

 No disassembly