

General Info

94fe78e5d74e40227e952001048333c2.exe File name:

Full analysis: https://app.any.run/tasks/6c68314c-faaf-487d-8c35-12e1d0548e9d

Verdict: Malicious activity Threats Nanocore

NanoCore is a Remote Access Trojan or RAT. This malware is highly customizable with plugins which allow attackers to tailor its functionality to their needs. Nanocore is created with the .NET framework and it's available for purchase for just \$25 from its "official" website.

Analysis date: August 22, 2022 at 20:43:35

OS: Windows 7 Professional Service Pack 1 (build: 7601, 32 bit)

(trojan) (nanocore) (rat) Tags: 際馬高談◆火髮 Indicators: MIME: application/x-dosexed

File info: PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows

94FE78E5D74E40227E952001048333C2 MD5

ABFDC02472ADC035D4BEF3B38C37210A33B51770 SHA1:

EF7E5697201C1BF2FB0525850F6061B3496F11D1F2F2145C6F52FAF6A733C644 SHA256:

24576:KEvBxrsZkE1pWnMOJ+VBbtgY8eni/kzb2:97sZ11pcwW4SkX2 SSDEEP:

Software environment set and analysis options

Launch configuration

Adobe Flash Player 32 PPAPI (32.0.0.453)

Task duration: 120 seconds Heavy Evasion option: off Network geolocation:

Additional time used: none MITM proxy: off Privacy: Public submission

IE Hyphenation Parent Package English

Fakenet option: off Route via Tor: off Autoconfirmation of UAC: off

Network: on

Hotfixes Software preset

Internet Explorer 11 0 9600 19596 KB4534251 Client LanguagePack Package Adobe Acrobat Reader DC (20.013.20064) Client Refresh LanguagePack Package

Adobe Flash Player 32 ActiveX (32.0.0.453) CodecPack Basic Package Adobe Flash Player 32 NPAPI (32.0.0.453) Foundation Package

Adobe Refresh Manager (1.8.0) IE Spelling Parent Package English CCleaner (5.74) IE Troubleshooters Package

FileZilla Client 3.51.0 (3.51.0) InternetExplorer Optional Package Google Chrome (86.0.4240.198) InternetExplorer Package TopLevel

Google Update Helper (1.3.36.31) KR2479943 Java 8 Update 271 (8.0.2710.9) KB2491683 Java Auto Updater (2.8.271.9) KB2506212 Microsoft .NET Framework 4.5.2 (4.5.51209) KB2506928

Microsoft Office Access MUI (English) 2010 (14.0.6029.1000) KB2532531 Microsoft Office Access MUI (French) 2010 (14.0.4763.1000) KB2533552 Microsoft Office Access MUI (German) 2010 (14.0.4763.1000) KB2533623 KB2534111

Microsoft Office Access MUI (Italian) 2010 (14.0.4763.1000) Microsoft Office Access MUI (Japanese) 2010 (14.0.4763.1000) Microsoft Office Access MUI (Korean) 2010 (14.0.4763.1000) KB2547666

Microsoft Office Access MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000) KB2552343 Microsoft Office Access MUI (Russian) 2010 (14.0.4763.1000) KB2560656

Microsoft Office Access MUI (Spanish) 2010 (14.0.4763.1000) KB2564958 Microsoft Office Access MUI (Turkish) 2010 (14.0.4763.1013) KR2574819 Microsoft Office Access Setup Metadata MUI (English) 2010 (14.0.6029.1000) KB2579686

Microsoft Office Excel MUI (English) 2010 (14.0.6029.1000) KB2585542 Microsoft Office Excel MUI (French) 2010 (14.0.4763.1000) KB2604115 Microsoft Office Excel MUI (German) 2010 (14.0.4763.1000) KB2620704

Microsoft Office Excel MUI (Italian) 2010 (14.0.4763.1000) KB2621440 Microsoft Office Excel MUI (Japanese) 2010 (14.0.4763.1000) KB2631813 Microsoft Office Excel MUI (Korean) 2010 (14.0.4763.1000) Microsoft Office Excel MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)

Microsoft Office Excel MUI (Russian) 2010 (14.0.4763.1000) KB2653956 Microsoft Office Excel MUI (Spanish) 2010 (14.0.4763.1000) KB2654428 Microsoft Office Excel MUI (Turkish) 2010 (14.0.4763.1013) KB2656356

Microsoft Office Groove MUI (French) 2010 (14.0.4763.1000) KB2660075 Microsoft Office Groove MUI (German) 2010 (14.0.4763.1000) KB2667402 Microsoft Office Groove MUI (Italian) 2010 (14.0.4763.1000) KB2676562 Microsoft Office Groove MUI (Japanese) 2010 (14.0.4763.1000) KB2685811

Э	32 PM	145001521a
	Microsoft Office Groove MUI (Korean) 2010 (14.0.4763.1000)	KB2685813
	Microsoft Office Groove MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2685939
	Microsoft Office Groove MUI (Russian) 2010 (14.0.4763.1000)	KB2690533
	Microsoft Office Groove MUI (Spanish) 2010 (14.0.4763.1000)	KB2698365
	Microsoft Office Groove MUI (Turkish) 2010 (14.0.4763.1013)	KB2705219
	Microsoft Office IME (Japanese) 2010 (14.0.4763.1000)	KB2719857
	Microsoft Office IME (Korean) 2010 (14.0.4763.1000)	KB2726535
	Microsoft Office InfoPath MUI (French) 2010 (14.0.4763.1000)	KB2727528
	Microsoft Office InfoPath MUI (German) 2010 (14.0.4763.1000)	KB2729094
	Microsoft Office InfoPath MUI (Italian) 2010 (14.0.4763.1000)	KB2729452
	Microsoft Office InfoPath MUI (Japanese) 2010 (14.0.4763.1000)	KB2731771
	Microsoft Office InfoPath MUI (Korean) 2010 (14.0.4763.1000)	KB2732059
	Microsoft Office InfoPath MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2736422
	Microsoft Office InfoPath MUI (Russian) 2010 (14.0.4763.1000)	KB2742599
	Microsoft Office InfoPath MUI (Spanish) 2010 (14.0.4763.1000)	KB2750841
	Microsoft Office InfoPath MUI (Turkish) 2010 (14.0.4763.1013)	KB2758857
	Microsoft Office Language Pack 2010 - French/Français (14.0.4763.1000)	KB2761217
	Microsoft Office Language Pack 2010 - German/Deutsch (14.0.4763.1000)	KB2770660
	Microsoft Office Language Pack 2010 - Italian/Italiano (14.0.4763.1000)	KB2773072
	Microsoft Office Language Pack 2010 - Japanese/日本語 (14.0.4763.1000)	KB2786081
	Microsoft Office Language Pack 2010 - Korean/한국어 (14.0.4763.1000)	KB2789645
	Microsoft Office Language Pack 2010 - Portuguese/Português (Brasil) (14.0.4763.1000)	KB2799926
	Microsoft Office Language Pack 2010 - Russian/русский (14.0.4763.1000)	KB2800095
	Microsoft Office Language Pack 2010 - Spanish/Español (14.0.4763.1000)	KB2807986
	Microsoft Office Language Pack 2010 - Turkish/Türkçe (14.0.4763.1013)	KB2808679
	Microsoft Office O MUI (French) 2010 (14.0.4763.1000)	KB2813347
	Microsoft Office O MUI (German) 2010 (14.0.4763.1000)	KB2813430
	Microsoft Office O MUI (Italian) 2010 (14.0.4763.1000)	KB2820331
	Microsoft Office O MUI (Japanese) 2010 (14.0.4763.1000)	KB2834140
	Microsoft Office O MUI (Korean) 2010 (14.0.4763.1000)	KB2836942
	Microsoft Office O MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2836943
	Microsoft Office O MUI (Russian) 2010 (14.0.4763.1000)	KB2840631
	Microsoft Office O MUI (Spanish) 2010 (14.0.4763.1000)	KB2843630
	Microsoft Office O MUI (Turkish) 2010 (14.0.4763.1013)	KB2847927
	Microsoft Office OneNote MUI (English) 2010 (14.0.6029.1000)	KB2852386
	Microsoft Office OneNote MUI (French) 2010 (14.0.4763.1000)	KB2853952
	Microsoft Office OneNote MUI (German) 2010 (14.0.4763.1000)	KB2857650
	Microsoft Office OneNote MUI (Italian) 2010 (14.0.4763.1000)	KB2861698
	Microsoft Office OneNote MUI (Japanese) 2010 (14.0.4763.1000)	KB2862152
	Microsoft Office OneNote MUI (Korean) 2010 (14.0.4763.1000)	KB2862330
	Microsoft Office OneNote MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2862335
	Microsoft Office OneNote MUI (Russian) 2010 (14.0.4763.1000)	KB2864202
	Microsoft Office OneNote MUI (Spanish) 2010 (14.0.4763.1000)	KB2868038
	Microsoft Office OneNote MUI (Turkish) 2010 (14.0.4763.1013)	KB2871997
	Microsoft Office Outlook MUI (English) 2010 (14.0.6029.1000)	KB2872035
	Microsoft Office Outlook MUI (French) 2010 (14.0.4763.1000)	KB2884256
	Microsoft Office Outlook MUI (German) 2010 (14.0.4763.1000)	KB2891804
	Microsoft Office Outlook MUI (Italian) 2010 (14.0.4763.1000)	KB2893294
	Microsoft Office Outlook MUI (Japanese) 2010 (14.0.4763.1000)	KB2893519
	Microsoft Office Outlook MUI (Korean) 2010 (14.0.4763.1000)	KB2894844
	Microsoft Office Outlook MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2990986
	Microsoft Office Outlook MUI (Russian) 2010 (14.0.4763.1000)	KB2908783
	Microsoft Office Outlook MUI (Spanish) 2010 (14.0.4763.1000)	KB2911501
	Microsoft Office Outlook MUI (Turkish) 2010 (14.0.4763.1013)	KB2912390
	Microsoft Office PowerPoint MUI (English) 2010 (14.0.6029.1000)	KB2918077
	Microsoft Office PowerPoint MUI (French) 2010 (14.0.4763.1000)	KB2919469
	Microsoft Office PowerPoint MUI (German) 2010 (14.0.4763.1000)	KB2923545
	Microsoft Office PowerPoint MUI (Italian) 2010 (14.0.4763.1000)	KB2931356
	Microsoft Office PowerPoint MUI (Japanese) 2010 (14.0.4763.1000)	KB2937610
	Microsoft Office PowerPoint MUI (Korean) 2010 (14.0.4763.1000)	KB2943357
	Microsoft Office PowerPoint MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2952664
	Microsoft Office PowerPoint MUI (Russian) 2010 (14.0.4763.1000)	KB2968294
	Microsoft Office PowerPoint MUI (Spanish) 2010 (14.0.4763.1000)	KB2970228
	Microsoft Office PowerPoint MUI (Turkish) 2010 (14.0.4763.1000)	KB2970220
	Microsoft Office Professional 2010 (14.0.6029.1000)	KB2972211
	Microsoft Office Proof (Arabic) 2010 (14.0.4763.1000)	KB2973112
	Microsoft Office Proof (Basque) 2010 (14.0.4763.1000)	KB2973201
	Microsoft Office Proof (Catalan) 2010 (14.0.4763.1000)	KB2977292
	Microsoft Office Proof (Dutch) 2010 (14.0.4763.1000)	KB2978120
	Microsoft Office Proof (English) 2010 (14.0.6029.1000)	KB2978742
	Microsoft Office Proof (French) 2010 (14.0.6029.1000)	KB2984972

Э	32 PW	e1/e569/201C1DI2IDU52585016061D3496111d112121	145001521a
	Microsoft	Office Proof (Galician) 2010 (14.0.4763.1000)	KB2984976
	Microsoft	Office Proof (German) 2010 (14.0.4763.1000)	KB2984976 SP
	Microsoft	Office Proof (Italian) 2010 (14.0.4763.1000)	KB2985461
	Microsoft	Office Proof (Japanese) 2010 (14.0.4763.1000)	KB2991963
	Microsoft	Office Proof (Korean) 2010 (14.0.4763.1000)	KB2992611
		Office Proof (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB2999226
		Office Proof (Russian) 2010 (14.0.4763.1000)	KB3004375
		Office Proof (Spanish) 2010 (14.0.6029.1000)	KB3006121
		Office Proof (Turkish) 2010 (14.0.4763.1013)	KB3006137
	Microsoft	Office Proof (Ukrainian) 2010 (14.0.4763.1000)	KB3010788
	Microsoft	Office Proofing (English) 2010 (14.0.6029.1000)	KB3011780
	Microsoft	Office Proofing (French) 2010 (14.0.4763.1000)	KB3013531
	Microsoft	Office Proofing (German) 2010 (14.0.4763.1000)	KB3019978
	Microsoft	Office Proofing (Italian) 2010 (14.0.4763.1000)	KB3020370
	Microsoft	Office Proofing (Japanese) 2010 (14.0.4763.1000)	KB3020388
	Microsoft	Office Proofing (Korean) 2010 (14.0.4763.1000)	KB3021674
	Microsoft	Office Proofing (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3021917
	Microsoft	Office Proofing (Russian) 2010 (14.0.4763.1000)	KB3022777
		Office Proofing (Spanish) 2010 (14.0.4763.1000)	KB3023215
		Office Proofing (Turkish) 2010 (14.0.4763.1013)	KB3030377
		Office Publisher MUI (English) 2010 (14.0.6029.1000)	KB3030377 KB3031432
		Office Publisher MUI (French) 2010 (14.0.4763.1000)	KB3035126
	Microsoft	Office Publisher MUI (German) 2010 (14.0.4763.1000)	KB3037574
	Microsoft	Office Publisher MUI (Italian) 2010 (14.0.4763.1000)	KB3042058
	Microsoft	Office Publisher MUI (Japanese) 2010 (14.0.4763.1000)	KB3045685
	Microsoft	Office Publisher MUI (Korean) 2010 (14.0.4763.1000)	KB3046017
	Microsoft	Office Publisher MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3046269
	Microsoft	Office Publisher MUI (Russian) 2010 (14.0.4763.1000)	KB3054476
	Microsoft	Office Publisher MUI (Spanish) 2010 (14.0.4763.1000)	KB3055642
	Microsoft	Office Publisher MUI (Turkish) 2010 (14.0.4763.1013)	KB3059317
		Office SharePoint Designer MUI (French) 2010 (14.0.4763.1000)	KB3060716
		Office SharePoint Designer MUI (German) 2010 (14.0.4763.1000)	KB3061518
		Office SharePoint Designer MUI (Italian) 2010 (14.0.4763.1000)	KB3067903
		Office SharePoint Designer MUI (Japanese) 2010 (14.0.4763.1000)	KB3068708
		Office SharePoint Designer MUI (Korean) 2010 (14.0.4763.1000)	KB3071756
		Office SharePoint Designer MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3072305
		Office SharePoint Designer MUI (Russian) 2010 (14.0.4763.1000)	KB3074543
	Microsoft	Office SharePoint Designer MUI (Spanish) 2010 (14.0.4763.1000)	KB3075226
	Microsoft	Office SharePoint Designer MUI (Turkish) 2010 (14.0.4763.1013)	KB3078667
	Microsoft	Office Shared MUI (English) 2010 (14.0.6029.1000)	KB3080149
	Microsoft	Office Shared MUI (French) 2010 (14.0.4763.1000)	KB3086255
	Microsoft	Office Shared MUI (German) 2010 (14.0.4763.1000)	KB3092601
	Microsoft	Office Shared MUI (Italian) 2010 (14.0.4763.1000)	KB3093513
	Microsoft	Office Shared MUI (Japanese) 2010 (14.0.4763.1000)	KB3097989
		Office Shared MUI (Korean) 2010 (14.0.4763.1000)	KB3101722
		Office Shared MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3102429
		Office Shared MUI (Russian) 2010 (14.0.4763.1000)	KB3102810
		Office Shared MUI (Spanish) 2010 (14.0.4763.1000)	KB3107998
	Microsoft	Office Shared MUI (Turkish) 2010 (14.0.4763.1013)	KB3108371
	Microsoft	Office Shared Setup Metadata MUI (English) 2010 (14.0.6029.1000)	KB3108664
	Microsoft	Office Single Image 2010 (14.0.6029.1000)	KB3109103
	Microsoft	Office Word MUI (English) 2010 (14.0.6029.1000)	KB3109560
	Microsoft	Office Word MUI (French) 2010 (14.0.4763.1000)	KB3110329
	Microsoft	Office Word MUI (German) 2010 (14.0.4763.1000)	KB3115858
	Microsoft	Office Word MUI (Italian) 2010 (14.0.4763.1000)	KB3118401
	Microsoft	Office Word MUI (Japanese) 2010 (14.0.4763.1000)	KB3122648
		Office Word MUI (Korean) 2010 (14.0.4763.1000)	KB3123479
		Office Word MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3126587
		Office Word MUI (Russian) 2010 (14.0.4763.1000)	KB3127220
		Office Word MUI (Spanish) 2010 (14.0.4763.1000)	KB3133977
		Office Word MUI (Turkish) 2010 (14.0.4763.1013)	KB3137061
		Office X MUI (French) 2010 (14.0.4763.1000)	KB3138378
		Office X MUI (German) 2010 (14.0.4763.1000)	KB3138612
	Microsoft	Office X MUI (Italian) 2010 (14.0.4763.1000)	KB3138910
	Microsoft	Office X MUI (Japanese) 2010 (14.0.4763.1000)	KB3139398
	Microsoft	Office X MUI (Korean) 2010 (14.0.4763.1000)	KB3139914
	Microsoft	Office X MUI (Portuguese (Brazil)) 2010 (14.0.4763.1000)	KB3140245
	Microsoft	Office X MUI (Russian) 2010 (14.0.4763.1000)	KB3147071
	Microsoft	Office X MUI (Spanish) 2010 (14.0.4763.1000)	KB3150220
	Microsoft	Office X MUI (Turkish) 2010 (14.0.4763.1013)	KB3150513
		Visual C++ 2008 Redistributable - x86 9.0.30729.6161 (9.0.30729.6161)	KB3155178

Microsoft Visual C++ 2010 x86 Redistributable - 10.0.40219 (10.0.40219) KB3156016 Microsoft Visual C++ 2013 Redistributable (x86) - 12.0.30501 (12.0.30501.0) KB3159398 Microsoft Visual C++ 2013 x86 Additional Runtime - 12.0.21005 (12.0.21005) KB3161102 Microsoft Visual C++ 2013 x86 Minimum Runtime - 12.0.21005 (12.0.21005) KB3161949 Microsoft Visual C++ 2015-2019 Redistributable (x86) - 14.21.27702 (14.21.27702.2) KB3170735 Microsoft Visual C++ 2019 X86 Additional Runtime - 14.21.27702 (14.21.27702) KB3172605 Microsoft Visual C++ 2019 X86 Minimum Runtime - 14.21.27702 (14.21.27702) KB3179573 Mozilla Firefox 83.0 (x86 en-US) (83.0) KB3184143 Mozilla Maintenance Service (83.0.0.7621) KB3185319 Notepad++ (32-bit x86) (7.9.1) KR4019990 Opera 12.15 (12.15.1748) KB4040980 OGA (2.14.33) KB4474419 Skype version 8.29 (8.29) KB4490628 VLC media player (3.0.11) KB4524752 WinRAR 5.91 (32-bit) (5.91.0) KB4532945 KB4536952 KR4567409 KR958488 KR976902 KB982018 LocalPack AU Package LocalPack CA Package LocalPack GB Package LocalPack US Package LocalPack ZA Package Package 21 for KB2984976 Package 38 for KB2984976 Package 45 for KB2984976 Package 59 for KB2984976 Package 7 for KB2984976 Package 76 for KB2984976 PlatformUpdate Win7 SRV08R2 Package TopLevel ProfessionalEdition RDP BlueIP Package TopLevel RDP WinIP Package TopLevel RollupFix WUClient SelfUpdate ActiveX WUClient SelfUpdate Aux TopLevel WUClient SelfUpdate Core TopLevel WinMan WinIP Package TopLevel

Behavior activities

MALICIOUS

Drops executable file immediately after starts 94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Changes the autorun value in the registry

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Connects to CnC server

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

NANOCORE was detected

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

NANOCORE detected by memory dumps

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

SUSPICIOUS

Checks supported languages

94fe78e5d74e40227e952001048333c2.exe (PID: 3452) 94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Reads the computer name

94fe78e5d74e40227e952001048333c2.exe (PID: 2844) 94fe78e5d74e40227e952001048333c2.exe (PID: 3452)

Application launched itself

94fe78e5d74e40227e952001048333c2.exe (PID: 3452)

Executable content was dropped or overwritten 94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Drops a file with a compile date too recent

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Reads Environment values

94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

INFO

Dropped object may contain Bitcoin addresses 94fe78e5d74e40227e952001048333c2.exe (PID: 2844)

Static information

TRID EXIF

.exe | Generic CIL Executable (.NET, Mono, etc.) (82.9) .dll | Win32 Dynamic Link Library (generic) (7.4)

.exe | Win32 Executable (generic) (5.1)

.exe | Generic Win/DOS Executable (2.2)

EXE

MachineType: Intel 386 or later, and compatibles TimeStamp: 2022:08:22 03:22:18+02:00

PEType: PE32 9/22/22, 5:32 PM

.exe | DOS Executable Generic (2.2)

 CodeSize:
 910336

 InitializedDataSize:
 69632

 UninitializedDataSize:
 0

 EntryPoint:
 0xdff36

 OSVersion:
 4

 ImageVersion:
 0

 SubsystemVersion:
 4

Subsystem: Windows GUI
FileVersionNumber: 1.0.0.0
ProductVersionNumber: 1.0.0.0
FileFlagsMask: 0x003f
FileFlags: (none)
FileOS: Win32

ObjectFileType: Executable application

FileSubtype: 0
LanguageCode: Neutral
CharacterSet: Unicode
Comments: SLGBrain

CompanyName:

FileDescription: SLGBrain
FileVersion: 1.0.0.0
InternalName: QXwN.exe
LegalCopyright: Copyright © 2011

LegalTrademarks:

 OriginalFileName:
 QXwN.exe

 ProductName:
 SLGBrain

 ProductVersion:
 1.0.0.0

 AssemblyVersion:
 1.0.0.0

Summary

Subsystem:

Architecture: IMAGE_FILE_MACHINE_I386

IMAGE_SUBSYSTEM_WINDOWS_GUI

Compilation Date: 22-Aug-2022 01:22:18

Comments: SLGBrain

CompanyName:

FileDescription: SLGBrain
FileVersion: 1.0.0.0
InternalName: QXwN.exe
LegalCopyright: Copyright © 2011

LegalTrademarks:

OriginalFilename: QXwN.exe
ProductName: SLGBrain
ProductVersion: 1.0.0.0
Assembly Version: 1.0.0.0

DOS Header

MZ Magic number: Bytes on last page of file: 0x0090 Pages in file: 0x0003 Relocations: 0x0000 Size of header: 0x0004 Min extra paragraphs: 0x0000 Max extra paragraphs: 0xFFFF Initial SS value: 0x0000 Initial SP value: 0x00B8 0x0000 Checksum: Initial IP value: 0x0000 Initial CS value: 0x0000 0x0000 Overlay number: OEM identifier: 0x0000 0x0000 Address of NE header: 0x00000080

PE Headers

Signature:

Machine: IMAGE_FILE_MACHINE_I386

Number of sections: 3

 Time date stamp:
 22-Aug-2022 01:22:18

 Pointer to Symbol Table:
 0x00000000

 Number of symbols:
 0

Size of Optional Header: 0x00E0

Characteristics: IMAGE_FILE_32BIT_MACHINE

IMAGE_FILE_EXECUTABLE_IMAGE

Sections

Name	Virtual Address	Virtual Size	Raw Size	Charateristics	Entropy
.text	0x00002000	0x000DE24C	0x000DE400	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ	7.55334

9/22/22, 5:32 PM ef7e5697201c1bf2fb0525850f6061b3496f11d1f2f2145c6f52faf6a733c644 | ANY.RUN - Free Malware Sandbox Online

.rsrc	0x000E2000	0x00010C44	0x00010E00	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ	4.58587
.reloc	0x000F4000	0x0000000C	0x00000200	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ	0.10191

Resources

Title	Entropy	Size	Codepage	Language	Туре
1	3.28316	796	UNKNOWN	UNKNOWN	RT_VERSION
32512	1.98048	20	UNKNOWN	UNKNOWN	RT_GROUP_ICON

Imports

mscoree.dll

Video and screenshots

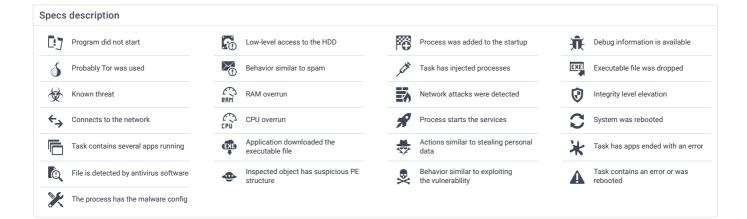


Processes

Total processes Monitored processes Malicious processes Suspicious processes 38 2 2 0

Behavior graph





Process information

PID	CMD				Path	Indicators	Parent process
	0010483	s\admin\AppData\Local\Ter 333c2.exe"	mp\94fe78e5d74e4	0227e952	C:\Users\admin\AppData\Local\Temp\94fe78e5d74e40227e952 001048333c2.exe	-	Explorer.EXE
User:		admin	Integrity Level:	MEDIUM			
Descri Versio	•	SLGBrain 1.0.0.0	Exit code:	0			

2844	"C:\Users\admin\AppData\Local\Temp\94fe78e5d74e40227e952 001048333c2.exe"			40227e952	C:\Users\admin\AppData\Local\Temp\94fe78e5d74e40227e952 001048333c2.exe	際■愛⇔	94fe78e5d74e40227e952001048333c2.ex e
User	: ription:	admin SLGBrain	Integrity Level: Version:	MEDIUM 1.0.0.0			

Registry activity

Total events Read events Write events Delete events

364 1 0 363

Modification events

(PID) Process: (2844) 94fe78e5d74e40227e952001 Key: HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Run 048333c2.exe

Operation:

Files activity

Executable files Suspicious files Text files Unknown types

1 3 0 1

Dropped files

PID	Process	Filename		Туре
2844	94fe78e5d74e40227e95200104 8333c2.exe	C:\Users\admin\AppData\Roaming\90059C37-1320-41A4-B5	8D-2B75A9850D2F\catalog.dat	bs
		MD5: 32D0AAE13696FF7F8AF33B2D22451028	SHA256: 5347661365E7AD2C1ACC27AB0D150FFA097D9246BB3626FCA06989E9	76E8DD29
2844	94fe78e5d74e40227e95200104 8333c2.exe	$C: \label{local-condition} C: local-con$	8D-2B75A9850D2F\run.dat	binary
		MD5: D8DDFC241D8A4FB0220FB41B2CE4EFB5	SHA256: A419E7482ABFE98AD46CFB980121E0E9CDFD38FC1DA6C3B296547B44	107DD6705
2844	94fe78e5d74e40227e95200104 8333c2.exe	C:\Users\admin\AppData\Roaming\90059C37-1320-41A4-B5	8D-2B75A9850D2F\TCP Monitor\tcpmon.exe	executable
		MD5: 94FE78E5D74E40227E952001048333C2	SHA256: EF7E5697201C1BF2FB0525850F6061B3496F11D1F2F2145C6F52FAF6A	733C644
2844	94fe78e5d74e40227e95200104 8333c2.exe	$C: \label{local-condition} C: local-con$	8D-2B75A9850D2F\storage.dat	binary
	00002.0XC	MD5: 7E8F4A764B981D5B82D1CC49D341E9C6	SHA256: 0BD3AAC12623520C4E2031C8B96B4A154702F36F97F643158E91E9870	D317B480
2844	94fe78e5d74e40227e95200104 8333c2.exe	C:\Users\admin\AppData\Roaming\90059C37-1320-41A4-B5	8D-2B75A9850D2F\settings.bin	binary
		MD5: AE0F5E6CE7122AF264EC533C6B15A27B	SHA256: 73B0B92179C61C26589B47E9732CE418B07EDEE3860EE5A2A5FB06F3	B8AA9B26

Network activity

HTTP(S) requests TCP/UDP connections DNS requests Threats

1 5 49

HTTP requests

PID	Process	Method	HTTP Code	IP	URL	CN	Туре	Size	Reputation
1656	sipnotify.exe	HEAD	200	23.205.225.13:80	http://query.prod.cms.rt.microsoft.com/cms/api/am/binary/R E2JgkA?v=132924875993280000	NL	-	-	whitelisted

Connections

PID	Process	IP	Domain	ASN	CN	Reputation
1656	sipnotify.exe	23.205.225.13:80	query.prod.cms.rt.microsoft.com	GTT Communications Inc.	NL	unknown
2844	94fe78e5d74e40227e9520010 48333c2.exe	195.178.120.227:4032	jasonbourne.bounceme.net	-	-	malicious
-	-	51.124.78.146:443	-	Microsoft Corporation	GB	whitelisted
1352	svchost.exe	20.73.194.208:443	settings-win.data.microsoft.com	-	US	

DNS requests

Domain	IP .	Reputation
query.prod.cms.rt.microsoft.com	23.205.225.13	whitelisted
settings-win.data.microsoft.com	20.73.194.208	whitelisted
jasonbourne.bounceme.net	195.178.120.227	malicious

Threats

PID	Process	Class	Message
2844	94fe78e5d74e40227e95200104 8333c2.exe	Potentially Bad Traffic	ET POLICY DNS Query to DynDNS Domain *.bounceme .net
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B
2844	94fe78e5d74e40227e95200104 8333c2.exe	A Network Trojan was detected	ET TROJAN Possible NanoCore C2 60B

Debug output strings

No debug info



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