ID: 764035
Sample Name: file.exe
Cookbook: default.jbs
Time: 10:46:08
Date: 09/12/2022
Version: 36.0.0 Rainbow Opal

Table of Contents

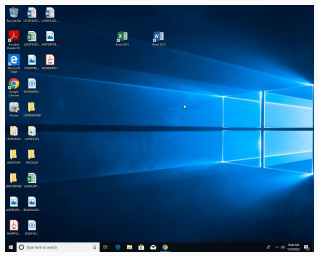
Windows Analysis Report

file.exe

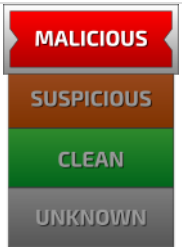
Overview

General Information

Sample Name:	file.exe
Analysis ID:	764035
MD5:	f6ef13946619524.
SHA1:	e8a59c66c15d4a..
SHA256:	e2224686d59ed3.
Tags:	exe
Infos:	



Detection



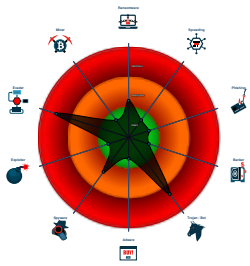
Nymaim

Score:	96
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

- Detected unpacking (overwrites its o…
- Yara detected Nymaim
- Detected unpacking (changes PE se…
- Antivirus detection for URL or domain
- Multi AV Scanner detection for drop…
- Snort IDS alert for network traffic
- Machine Learning detection for drop…
- C2 URLs / IPs found in malware con…
- Uses 32bit PE files
- Antivirus or Machine Learning detec…
- Contains functionality to check if a d…
- Contains functionality to query local…

Classification



Process Tree

- **System is w10x64**
- file.exe (PID: 5856 cmdline: C:\Users\user\Desktop\file.exe MD5: F6EF13946619524C0E6BB1C01CFA73FB)
  - is-188R9.tmp (PID: 5832 cmdline: "C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp" /SL4 $402C2 "C:\Users\user\Desktop\file.exe" 2023066 96256 MD5: 2C3832FDF847813369EC960CD39C8265)
    - ntFolders.exe (PID: 6076 cmdline: "C:\Program Files (x86)\PrintFolders\ntFolders.exe" MD5: E2D8395C6ADC664320DCF1CFC63336F4)
      - LUxJPTIXtls.exe (PID: 5216 cmdline: MD5: 3FB36CB0B7172E5298D2992D42984D06)
      - cmd.exe (PID: 3788 cmdline: "C:\Windows\System32\cmd.exe" /c taskkill /im "ntFolders.exe" /f & erase "C:\Program Files (x86)\PrintFolders\ntFolders.exe" & exit MD5: F3BDBE3BB6F734E357235F4D5898582D)
        - conhost.exe (PID: 5220 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
        - taskkill.exe (PID: 588 cmdline: taskkill /im "ntFolders.exe" /f MD5: 15E2E0ACD891510C6268CB8899F2A1A1)
- **cleanup**

Malware Configuration

Threatname: Nymaim


```
{
  "C2 addresses": [
    "45.139.105.1",
    "85.31.46.167",
    "107.182.129.235",
    "171.22.30.106"
  ]
}
```


Yara Signatures

Memory Dumps

Source	Rule	Description	Author	Strings
00000002.00000002.330488356.00000000031D0000.00000004.00001000.00020000.00000000.sdmp	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
00000002.00000002.329404364.0000000000400000.00000040.00000001.01000000.00000007.sdmp	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
00000002.00000002.330580256.0000000003330000.00000004.00001000.00020000.00000000.sdmp	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	

Unpacked PEs

Source	Rule	Description	Author	Strings
2.2.ntFolders.exe.400000.0.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.ntFolders.exe.400000.0.raw.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.ntFolders.exe.3330000.3.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.ntFolders.exe.3330000.3.raw.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	

Sigma Signatures

No Sigma rule has matched

Snort Signatures

ETPRO TROJAN GCleaner Downloader - Payload Response - Source IP: 107.182.129.235 - Destination IP: 192.168.2.3

Timestamp:	107.182.129.235192.168.2.380496992852925 12/09/22-10:47:08.950307
SID:	2852925
Source Port:	80
Destination Port:	49699
Protocol:	TCP
Classtype:	A Network Trojan was detected

ET TROJAN GCleaner Downloader Activity M8 - Source IP: 192.168.2.3 - Destination IP: 45.139.105.171

Timestamp:	192.168.2.345.139.105.17149698802041920 12/09/22-10:47:08.733822
SID:	2041920
Source Port:	49698
Destination Port:	80
Protocol:	TCP
Classtype:	A Network Trojan was detected

Joe Sandbox Signatures

AV Detection

Antivirus detection for URL or domain

Multi AV Scanner detection for dropped file

Machine Learning detection for dropped file

Compliance

Detected unpacking (overwrites its own PE header)

Networking

Snort IDS alert for network traffic

C2 URLs / IPs found in malware configuration

E-Banking Fraud

Yara detected Nymaim

Data Obfuscation

Detected unpacking (overwrites its own PE header)

Detected unpacking (changes PE section rights)

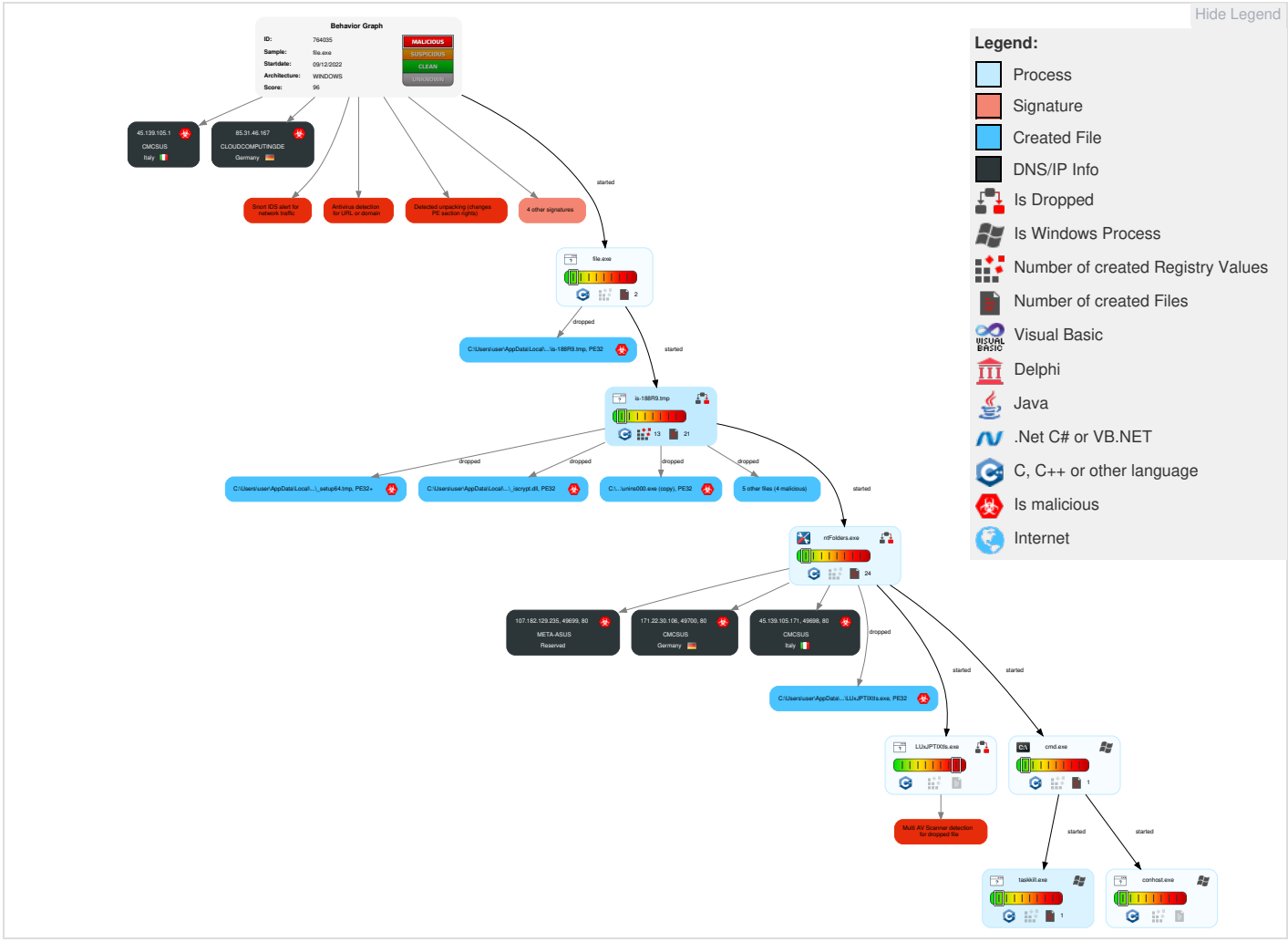
Stealing of Sensitive Information

Yara detected Nymaim

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Valid Accounts	1 Windows Management Instrumentation	Path Interception	1 Access Token Manipulation	2 Masquerading	1 Input Capture	1 System Time Discovery	Remote Services	1 Input Capture	Exfiltration Over Other Network Medium	2 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	1 3 Process Injection	1 Disable or Modify Tools	LSASS Memory	1 4 1 Security Software Discovery	Remote Desktop Protocol	1 Archive Collected Data	Exfiltration Over Bluetooth	2 Ingress Tool Transfer	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)	1 Access Token Manipulation	Security Account Manager	3 Process Discovery	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	1 Non-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 3 Process Injection	NTDS	1 1 Application Window Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	1 1 Application Layer Protocol	SIM Card Swap		Carrier Billing Fraud
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	1 Deobfuscate/Decode Files or Information	LSA Secrets	1 Account 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	3 Obfuscated Files or Information	Cached Domain Credentials	1 System Owner/User Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service		Abuse Accessibility Features
External Remote Services	Scheduled Task	Startup Items	Startup Items	2 3 Software Packing	DCSync	3 File and Directory 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	Indicator Removal from Tools	Proc Filesystem	2 6 System Information Discovery	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols		Generate Fraudulent Advertising Revenue

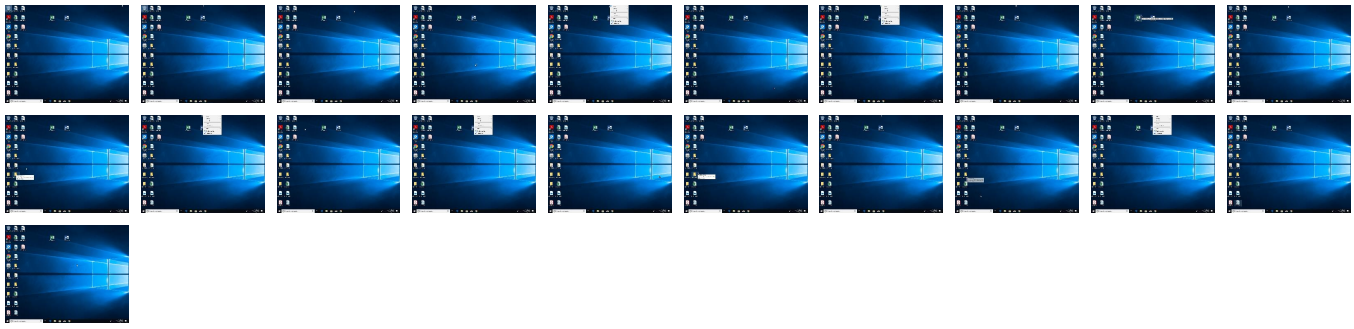
Behavior Graph



Screenshots

Thumbnails

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



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

No Antivirus matches

Dropped Files

Source	Detection	Scanner	Label	Link
C:\Program Files (x86)\PrintFolders\ntFolders.exe	100%	Joe Sandbox ML		
C:\Program Files (x86)\PrintFolders\Russian.dll (copy)	0%	ReversingLabs		
C:\Program Files (x86)\PrintFolders\is-6TIMV.tmp	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_iscrypt.dll	2%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_setup64.tmp	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_shfoldr.dll	2%	ReversingLabs		
C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\LUxJPTIXtIs.exe	50%	ReversingLabs	Win32.Trojan.Generic	

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
2.2.ntFolders.exe.400000.0.unpack	100%	Avira	HEUR/AGEN.1250671		Download File
1.2.is-188R9.tmp.400000.0.unpack	100%	Avira	HEUR/AGEN.1232832		Download File

Source	Detection	Scanner	Label	Link	Download
0.0.file.exe.400000.0.unpack	100%	Avira	TR/Crypt.XPACK.Gen2		Download File
0.3.file.exe.1fa8000.6.unpack	100%	Avira	TR/Patched.Ren.Gen		Download File
0.2.file.exe.400000.0.unpack	100%	Avira	TR/Crypt.XPACK.Gen2		Download File
2.2.ntFolders.exe.10000000.6.unpack	100%	Avira	TR/Crypt.XPACK.Gen8		Download File

Domains

Source	Detection	Scanner	Label	Link
windowsupdatebg.s.llnwi.net	0%	Virustotal		Browse

URLs

Source	Detection	Scanner	Label	Link
http://www.innosetup.com/	0%	URL Reputation	safe	
http://www.remobjects.com/?ps	0%	URL Reputation	safe	
http://45.139.105.171/itsnotmalware/count.php?sub=NOSUB&stream=mixtwo&substream=mixinte	0%	URL Reputation	safe	
http://www.innosetup.com	0%	URL Reputation	safe	
http://107.182.129.235/storage/ping.php	0%	URL Reputation	safe	
http://171.22.30.106/library.php	100%	URL Reputation	malware	
http://107.182.129.235/storage/extension.php	0%	URL Reputation	safe	
http://www.remobjects.com/?psU	0%	URL Reputation	safe	
http://www.remobjects.com/?psU	0%	URL Reputation	safe	
http://www.innosetup.comDVarFileInfo$	0%	Avira URL Cloud	safe	
http://171.22.30.106/library.phpY	100%	Avira URL Cloud	malware	
http://45.139.10	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
windowsupdatebg.s.llnwi.net	178.79.242.0	true	false	• 0%, Virustotal, Browse	unknown

Contacted URLs

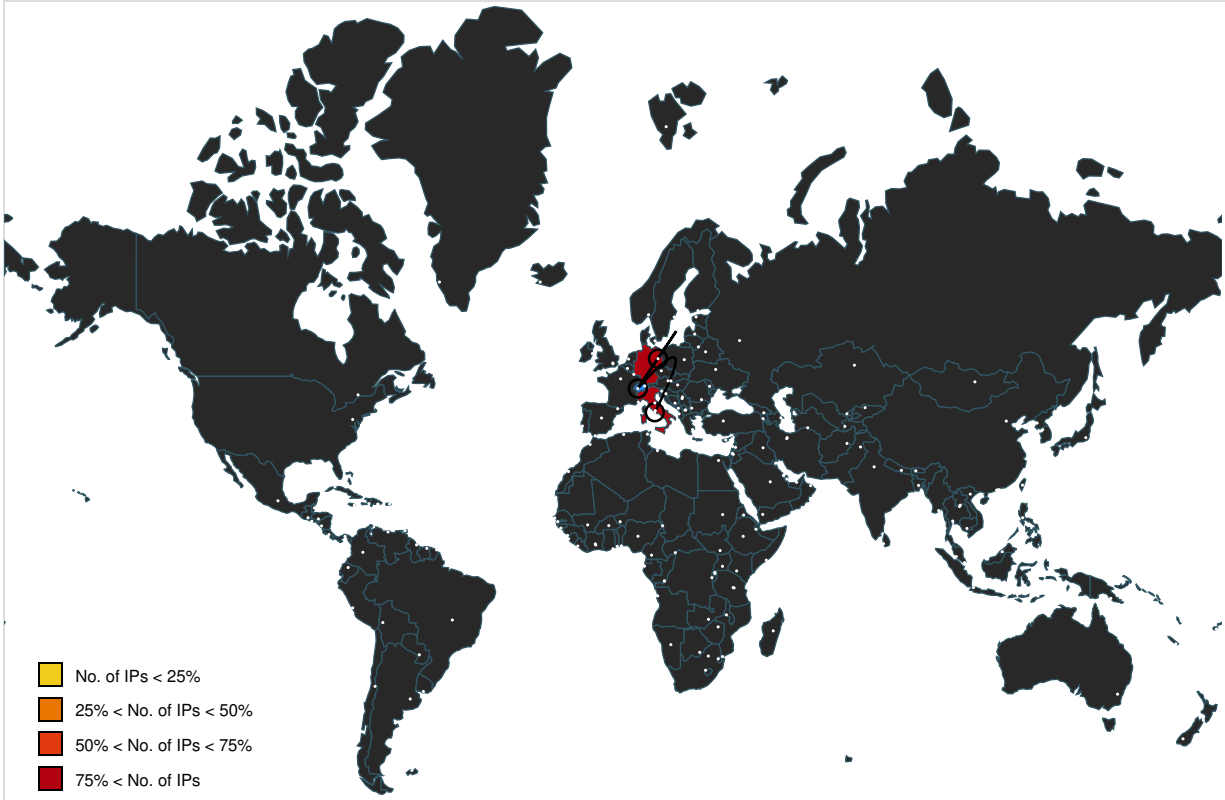
Name	Malicious	Antivirus Detection	Reputation
http://45.139.105.171/itsnotmalware/count.php?sub=NOSUB&stream=mixtwo&substream=mixinte	true	• URL Reputation: safe	unknown
http://107.182.129.235/storage/ping.php	true	• URL Reputation: safe	unknown
http://171.22.30.106/library.php	true	• URL Reputation: malware	unknown
http://107.182.129.235/storage/extension.php	true	• URL Reputation: safe	unknown

URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.innosetup.com/	is-188R9.tmp, is-188R9.tmp, 00000001.00000002.331460678.0000000000401000.00000020.00000001.01000000.00000004.sdmp, is-NNEQH.tmp.1.dr, is-188R9.tmp.0.dr	false	• URL Reputation: safe	unknown
http://www.remobjects.com/?ps	file.exe, 00000000.00000003.242455241.00000001FA8000.00000004.00001000.00020000.00000000.sdmp, file.exe, 00000000.00000003.242311828.0000000002090000.00000004.00001000.00020000.00000000.sdmp, is-188R9.tmp, is-188R9.tmp, 00000001.00000002.331460678.0000000000401000.00000020.00000001.01000000.00000004.sdmp, is-NNEQH.tmp.1.dr, is-188R9.tmp.0.dr	false	• URL Reputation: safe	unknown
http://45.139.10	ntFolders.exe, 00000002.00000002.330100213.0000000001724000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	low

Name	Source	Malicious	Antivirus Detection	Reputation
http://171.22.30.106/library.phpY	ntFolders.exe, 00000002.00000002.3301002 13.0000000001724000.00000004.00000020.00 020000.00000000.sdmp	true	• Avira URL Cloud: malware	unknown
http://www.innosetup.com	file.exe	false	• URL Reputation: safe	unknown
http://www.innosetup.comDVarFileInfo$	file.exe, 00000000.00000003.242455241.00 00000001FA8000.00000004.00001000.0002000 0.00000000.sdmp, file.exe, 00000000.0000 0003.242311828.0000000002090000.00000004 .00001000.00020000.00000000.sdmp, is-188R9.tmp, 00000001.00000000.242952411.00000000004BC0 00.00000002.00000001.01000000.00000004.sdmp, is-NNEQH.tmp.1.dr, is-188R9.tmp.0.dr	false	• Avira URL Cloud: safe	low
http://www.remobjects.com/?psU	file.exe, 00000000.00000003.242455241.00 00000001FA8000.00000004.00001000.0002000 0.00000000.sdmp, file.exe, 00000000.0000 0003.242311828.0000000002090000.00000004 .00001000.00020000.00000000.sdmp, is-188R9.tmp, 00000001.00000002.331460678.00000000004010 00.00000020.00000001.01000000.00000004.sdmp, is-NNEQH.tmp.1.dr, is-188R9.tmp.0.dr	false	• URL Reputation: safe • URL Reputation: safe	unknown

World Map of Contacted IPs



Public IPs

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
45.139.105.171	unknown	Italy		33657	CMCSUS	true
45.139.105.1	unknown	Italy		33657	CMCSUS	true
85.31.46.167	unknown	Germany		43659	CLOUDCOMPUTINGDE	true
107.182.129.235	unknown	Reserved		11070	META-ASUS	true
171.22.30.106	unknown	Germany		33657	CMCSUS	true

General Information

Joe Sandbox Version:	36.0.0 Rainbow Opal
Analysis ID:	764035
Start date and time:	2022-12-09 10:46:08 +01:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 8m 21s

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:	18
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
Detection:	MAL
Classification:	mal96.troj.evad.winEXE@12/23@0/5
EGA Information:	• Successful, ratio: 100%
HDC Information:	• Successful, ratio: 41.7% (good quality ratio 40.8%) • Quality average: 85.4% • Quality standard deviation: 22.9%
HCA Information:	• Successful, ratio: 96% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Found application associated with file extension: .exe

Warnings

- Exclude process from analysis (whitelisted): MpCmdRun.exe, SgrmBroker.exe, conhost.exe, svchost.exe
- TCP Packets have been reduced to 100
- Excluded IPs from analysis (whitelisted): 8.238.85.126, 8.241.126.121, 8.238.191.126, 8.248.131.254, 8.238.190.126, 93.184.221.240
- Excluded domains from analysis (whitelisted): fg.download.windowsupdate.com.c.footprint.net, fs.microsoft.com, wu.ec.azureedge.net, bg.apr-52dd2-0503.edgecastdns.net, cs11.wpc.v0cdn.net, hlb.apr-52dd2-0.edgecastdns.net, ctldl.windowsupdate.com, wu-bg-shim.trafficmanager.net, wu.azureedge.net
- Not all processes where analyzed, report is missing behavior information
- Report creation exceeded maximum time and may have missing disassembly code information.
- Report size getting too big, too many NtOpenKeyEx calls found.
- Report size getting too big, too many NtProtectVirtualMemory calls found.
- Report size getting too big, too many NtQueryValueKey calls found.

Simulations

Behavior and APIs

Time	Type	Description
10:47:07	API Interceptor	1x Sleep call for process: LUxJPTIXtIs.exe modified

Joe Sandbox View / Context

IPs

No context

Domains

No context

ASNs

No context

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Program Files (x86)\PrintFolders\Guide.chm (copy)

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	MS Windows HtmlHelp Data
Category:	dropped
Size (bytes):	118869
Entropy (8bit):	7.933172616287708
Encrypted:	false
SSDEEP:	1536:a8+b7UxVIBmVQVxSHmIKruCGFkw8dctBJcIFEvSrT3eoxNjT+YL/fe3iWP7:Z+b76wV3hCb86tBJc7SffxNjqO/qiWT
MD5:	204A5BF160646F9A55ED70AB6E1A07A6
SHA1:	5404AB219FA01C270ADC36303D447109503C4A4D
SHA-256:	CACDD2C8BFA4BAE33A16A10ED609F4841AC5C4C2FE481ED0FD8CB04BC8016BBD
SHA-512:	6AAFBAF8565BF57BF4CC9E8D5EEF947E32E0D1A962C0BB619A25C35C68B7AA24599C60CB1C1B108FC9F58A1F13FF80B66E1A4DA506BE2FFD2DD05331865DAA15
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	ITSF....`.....|.{....."....|.{....."..`.....x.....T.....U.....ITSP....T.....j..].!....."..T.....PMGL...../..../#IDXHDR.....#ITBITS..../#STRINGS...>.../#SYSTEM..V.../#TOPICS....`./#URLSTR...Gw./#URLTBL....H./#WINDOWS.....D./$FIftiMain...g..8./$OBJINST...T.../author.htm...m.<./cmdline.htm...O.../ctxmenu.jpg...3..B./index.htm..'.y./interface.htm.. .^./logo.jpg...P..4./main.css...u.../PrintDir.hhc...).'./screenshot.jpg....././shell.htm...~.Q.::DataSpace/NameList..<(::DataSpace/Storage/MSCompressed/Content..[...,::DataSpace/Storage/MSCompressed/ControlData.j.)::DataSpace/Storage/MSCompressed/SpanInfo.b./::DataSpace/Storage/MSCompressed/Transform/List.<&_::DataSpace/Storage/MSCompressed/Transform/{7FC28940-9D31-11D0-9B27-00A0C91E9C7C}/InstanceData/...i::DataSpace/Storage/MSCompressed/Transform/{7FC28940-9D31-11D0-9B27-00A0C91E9C7C}/InstanceData/ResetTable...P.....

C:\Program Files (x86)\PrintFolders\History.txt (copy)

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	5403
Entropy (8bit):	4.918324842676727
Encrypted:	false
SSDEEP:	96:uUzxQ0Bz664UbxDcqEVFUz1BDzeRGH+QanjY3ZLBxdfC4INXM/gr53F8EPeHl9j4:uU1QyZ4e9cqEfUz1BD0GH+QGjYJBxdfY
MD5:	C8B211D81EB7D4F9EBB071A117444D51
SHA1:	43BF57BB0931EBED953FE17F937C1C7FF58A027C
SHA-256:	AFD6FEA6A792B722E45A6587F70334F30051798017F4A278508C7ED3FEEA80CC
SHA-512:	C7C558EB666B570A0B03D1E8941217673677A6AF1F7CE4C43BE77D1AA859AD8DF7B212CF778B03678DD451535C7A7B02FEB65F20B744A8E9C969DF633F79A2AB
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	==========.. History of Releases..==========....Legend..-------..[+] - added..[*] - modified..[-] - bug fixed.....Version 2.51b..----------..[-] The output file path wasn't updated in certain circumstances..[-] Added the workaround for the modal message boxes bug in Wine....Version 2.51a..----------..[+] Focus rectangle added for the "Go!" button..[+] Added program version to the setup info..[*] A couple of interface optimizations..[-] "Check for updates" now should work under Wine....Version 2.51..----------..[+] The "Help" buttons now present in each dialog..[+] Russian user interface..[*] Improved Wine compatibility..[-] One very elusive bug inherited from the early versions finally fixed..[-] Improved the "Check for updates" behavior..[-] Fixed several regressions and smaller bugs....Version 2.5..----------..[+] Checking for updates on startup (registered users only)..[*] Faster processing of large numbers of files..[*] Folders containing no files acc

C:\Program Files (x86)\PrintFolders\License.txt (copy)

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	RAGE Package Format (RPF),
Category:	dropped
Size (bytes):	3391
Entropy (8bit):	4.812121234949207

Encrypted:	false
SSDEEP:	96:FjjD9GrzqpptIaj6JGcnRH7aamJL4zUtWAbakj:FYrrawhbaVFtTuk
MD5:	A5E8094B0CBADE929AEE07F5DA5E9429
SHA1:	60BB56A380CD9126AC067AE39B262E28A22532CD
SHA-256:	F3AC2009C96EB3A42AFAEC7FA67D3A14E5E9E30819B543D572C9BEA790CFCAD1
SHA-512:	018D1963A0B45A731687C5811E6447911E9BC7285B25EE3BBAD95D4D9C23718EF4E9714714C8A68617EAE4F840FB3D76BC77B0C49A64346D9605CCF705923560
Malicious:	false
Preview:	PRINTFOLDERS version 2.51b..Copyright (C) 2009-2012 Andrey Pivovarov. All rights reserved.....END USER LICENSE AGREEMENT....This license describes the conditions under which you may use version 2.51b of ..PrintFolders ("the program"). If you are unable or unwilling to accept these ..conditions in full, then, notwithstanding the conditions in the remainder of ..this license, you may not use the program at all.....The program is a full-functional software. The program never expires and may be ..used for any period of time. The program has no exclusive limitations and does ..not require registration, though you may register your copy of the program to ..support the authors and remove the nag screens.....You may copy and distribute verbatim copies of the program executable, in any ..medium, provided that you conspicuously and appropriately publish on each copy ..an appropriate copyright notice and disclaimer of warranty; keep intact all the ..notices that refer to this license and to the a

C:\Program Files (x86)\PrintFolders\Russian.dll (copy)

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	21504
Entropy (8bit):	4.508743257769972
Encrypted:	false
SSDEEP:	192:kxsrC3rSQgvlS7pEeHPmIOBaVeFSiLW70ygWr:csvGmIOBa5f
MD5:	4FB606EDBDE8EFB6D34E6E1BC5F677F1
SHA1:	F8F094064D107384E619DED1139932AA38476272
SHA-256:	A960C9DCD1D5C7B79F4FDD38D6F25299F4F7925555E381EA4AB6217681482F62
SHA-512:	5B34ECB87582FFC210CA4EED06C729979D7197191CF74EB3CDB59D0F629603C171D50B6D9351DEB7DD13F6FCBBD79F8A23ED0114BBD991520CA9BFA4EF10A4D
Malicious:	**true**
Antivirus:	• Antivirus: ReversingLabs, Detection: 0%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....u.....5.....5.....Rich.....PE..L....SwO..... ....!.....P.....p.....@..... ..`M.....rdata..m..... .....@..@.rsrc...`M... ...N.....@..@..... ....

C:\Program Files (x86)\PrintFolders\is-10I42.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	RAGE Package Format (RPF),
Category:	dropped
Size (bytes):	3391
Entropy (8bit):	4.812121234949207
Encrypted:	false
SSDEEP:	96:FjjD9GrzqpptIaj6JGcnRH7aamJL4zUtWAbakj:FYrrawhbaVFtTuk
MD5:	A5E8094B0CBADE929AEE07F5DA5E9429
SHA1:	60BB56A380CD9126AC067AE39B262E28A22532CD
SHA-256:	F3AC2009C96EB3A42AFAEC7FA67D3A14E5E9E30819B543D572C9BEA790CFCAD1
SHA-512:	018D1963A0B45A731687C5811E6447911E9BC7285B25EE3BBAD95D4D9C23718EF4E9714714C8A68617EAE4F840FB3D76BC77B0C49A64346D9605CCF705923560
Malicious:	false
Preview:	PRINTFOLDERS version 2.51b..Copyright (C) 2009-2012 Andrey Pivovarov. All rights reserved.....END USER LICENSE AGREEMENT....This license describes the conditions under which you may use version 2.51b of ..PrintFolders ("the program"). If you are unable or unwilling to accept these ..conditions in full, then, notwithstanding the conditions in the remainder of ..this license, you may not use the program at all.....The program is a full-functional software. The program never expires and may be ..used for any period of time. The program has no exclusive limitations and does ..not require registration, though you may register your copy of the program to ..support the authors and remove the nag screens.....You may copy and distribute verbatim copies of the program executable, in any ..medium, provided that you conspicuously and appropriately publish on each copy ..an appropriate copyright notice and disclaimer of warranty; keep intact all the ..notices that refer to this license and to the a

C:\Program Files (x86)\PrintFolders\is-4GA3L.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	MS Windows HtmlHelp Data
Category:	dropped
Size (bytes):	118869
Entropy (8bit):	7.933172616287708
Encrypted:	false
SSDEEP:	1536:a8+b7UxVIBmVQVxSHmIKruCGFkw8dctBJcIFEvSrT3eoxNjT+YL/fe3iWP7:Z+b76wV3hCb86tBJc7SffxNjqO/qiWT

MD5:	204A5BF160646F9A55ED70AB6E1A07A6
SHA1:	5404AB219FA01C270ADC36303D447109503C4A4D
SHA-256:	CACDD2C8BFA4BAE33A16A10ED609F4841AC5C4C2FE481ED0FD8CB04BC8016BBD
SHA-512:	6AAFBAF8565BF57BF4CC9E8D5EEF947E32E0D1A962C0BB619A25C35C68B7AA24599C60CB1C1B108FC9F58A1F13FF80B66E1A4DA506BE2FFD2DD05331865DAA15
Malicious:	false
Preview:	ITSF....`.....|.{.....".....|.{.....".`.....x.....T.....U.....ITSP....T.....j..].!.....".T.....PMGL...../..../#IDXHDR......./#ITBITS..../#STRINGS...>.../#SYSTEM..V.../#TOPICS....`./#URLSTR...Gw./#URLTBL....H./#WINDOWS.....D./$FlftiMain...g..8./$OBJINST...T.../author.htm...m.<./cmdline.htm...O.../ctxmenu.jpg...3..B./index.htm..'.y./interface.htm.. .^./logo.jpg...P..4./main.css...u.../PrintDir.hhc...).'./screenshot.jpg....././shell.htm...~.Q.::DataSpace/NameList..<(::DataSpace/Storage/MSCompressed/Content..[...,::DataSpace/Storage/MSCompressed/ControlData.j.)::DataSpace/Storage/MSCompressed/SpanInfo.b./::DataSpace/Storage/MSCompressed/Transform/List.<&_::DataSpace/Storage/MSCompressed/Transform/{7FC28940-9D31-11D0-9B27-00A0C91E9C7C}/InstanceData/...i::DataSpace/Storage/MSCompressed/Transform/{7FC28940-9D31-11D0-9B27-00A0C91E9C7C}/InstanceData/ResetTable...P.....

C:\Program Files (x86)\PrintFolders\is-6TIMV.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	21504
Entropy (8bit):	4.508743257769972
Encrypted:	false
SSDEEP:	192:kxsrC3rSQgvlS7pEeHPmIOBaVeFSiLW70ygWr:csvGmIOBa5f
MD5:	4FB606EDBDE8EFB6D34E6E1BC5F677F1
SHA1:	F8F094064D107384E619DED1139932AA38476272
SHA-256:	A960C9DCD1D5C7B79F4FDD38D6F25299F4F7925555E381EA4AB6217681482F62
SHA-512:	5B34ECB87582FFC210CA4EED06C729979D7197191CF74EB3CDB59D0F629603C171D50B6D9351DEB7DD13F6FCBBD79F8A23ED0114BBD991520CA9BFA4EF10A4D
Malicious:	**true**
Antivirus:	• Antivirus: ReversingLabs, Detection: 0%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....u.....5.....5.....Rich.....PE..L....SwO.....!.....P.....p.....@..... ..`M.....rdata..m.....@..@.rsrc...`M.. ...N.....@..@.....

C:\Program Files (x86)\PrintFolders\is-BNMLH.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	5403
Entropy (8bit):	4.918324842676727
Encrypted:	false
SSDEEP:	96:uUzxQ0Bz664UbxDcqEVFUz1BDzeRGH+QanjY3ZLBxdfC4INXM/gr53F8EPeHl9j4:uU1QyZ4e9cqEfUz1BD0GH+QGjYJBxdfY
MD5:	C8B211D81EB7D4F9EBB071A117444D51
SHA1:	43BF57BB0931EBED953FE17F937C1C7FF58A027C
SHA-256:	AFD6FEA6A792B722E45A6587F70334F30051798017F4A278508C7ED3FEEA80CC
SHA-512:	C7C558EB666B570A0B03D1E8941217673677A6AF1F7CE4C43BE77D1AA859AD8DF7B212CF778B03678DD451535C7A7B02FEB65F20B744A8E9C969DF633F79A2AB
Malicious:	false
Preview:	==========.. History of Releases..==========....Legend..-------..[+] - added..[*] - modified..[-] - bug fixed.....Version 2.51b..----------..[-] The output file path wasn't updated in certain circumstances..[-] Added the workaround for the modal message boxes bug in Wine....Version 2.51a..----------..[+] Focus rectangle added for the "Go!" button..[+] Added program version to the setup info..[*] A couple of interface optimizations..[-] "Check for updates" now should work under Wine....Version 2.51..----------..[+] The "Help" buttons now present in each dialog..[+] Russian user interface..[*] Improved Wine compatibility..[-] One very elusive bug inherited from the early versions finally fixed..[-] Improved the "Check for updates" behavior..[-] Fixed several regressions and smaller bugs....Version 2.5..----------..[+] Checking for updates on startup (registered users only)..[*] Faster processing of large numbers of files..[*] Folders containing no files acc

C:\Program Files (x86)\PrintFolders\is-JKI8Q.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	data
Category:	dropped
Size (bytes):	3403776
Entropy (8bit):	5.672339987165257
Encrypted:	false
SSDEEP:	98304:/fY3VQjKp3rHsVs4F5LrGfQd0C28E/8K+:isBXR
MD5:	998EE7C6DBC3A2B7C9B1C9639CECA33C

SHA1:	E53F5F744CC01E8EF5C05ADAA594C87AF9DF6A66
SHA-256:	5B66B3EB6FEBD3076D7A199B86489A847546BB21439ADD813FBC1F6E598DF7C5
SHA-512:	E1511AAF4F8D30275ABDAFDAFCA50AF74DC6231FAD6C359B02E121E4986898C3C6C74A823726F4AE49534BAAC2EF61088B857E3FC67F997711C72F0FB9DF70 0
Malicious:	false
Preview:	.Z.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L...1..c.....B.....P.....@.....~4. .....`.....text..."..... ..`.rdata...6.....@.....@..@.data...0....@ .....@.....@....tls.....P.....P.....@....rsrc.....`.....`.....@..@.aud104...(..P....(..P.....`..... ....

C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	714506
Entropy (8bit):	6.488639273564823
Encrypted:	false
SSDEEP:	12288:Ih5UooqWolrP837JzHvA6izJgnnyFNmayiAZrvo6xOZ:q5NoqWolrP837JzHvA6yknyWFxvVxOZ
MD5:	F82EF8A460249A7A71B8DA396C651027
SHA1:	1BA036C9860EB581550998DA24980CC63CD7E2C9
SHA-256:	B7B477D0DE6348FAEA68869B86782B2859AC302A0DFE5C91B94CE65CFAD31218
SHA-512:	F331C2149313896A37AD0F268EB83EFF75B1A65EE1372185F02558F49BB4E0DE2BF9565D93DEF6A0009D37A2CDC297CC14108629CDBE168FDDA202470BEBE3 A
Malicious:	**true**
Preview:	MZP.....@.....InUn.....!..L.!..This program must be run under Win32..$7..... .....PE..L....^B*.....t.....@.....@.....$%.....@.....0..... .....CODE..... ..`DATA.....@...BSS.....x.....idata..$%.....&.....@....tls..... .....rdata .....0.....@..P.reloc.....@.....@..P.rsrc.....@..P.....@..P..... .....

C:\Program Files (x86)\PrintFolders\ntFolders.exe

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	modified
Size (bytes):	3403776
Entropy (8bit):	5.672340721630265
Encrypted:	false
SSDEEP:	98304:UfY3VQjKp3rHsVs4F5LrGfQd0C28E/8K+:9sBXR
MD5:	E2D8395C6ADC664320DCF1CFC63336F4
SHA1:	83B874B930FC45127A38E576ED26FF49ADB8EEBB
SHA-256:	3C340CC08770DCB3706C5AAEC7ADBA45BCC60737050C3ED817473589EEB862BE
SHA-512:	A6E5AB555F5DB60E5D519B37AD231ABB3B3F6261929A2744D5D16F9D66F9EB8CBEBE91997B2DE660BD8757D408D30993CFA48F6742377EA9FFD0FD844624D9 6
Malicious:	**true**
Antivirus:	• Antivirus: Joe Sandbox ML, Detection: 100%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L...1..c.....B.....P.....@.....~4. .....`.....text..."..... ..`.rdata...6.....@.....@..@.data...0....@ .....@.....@....tls.....P.....P.....@....rsrc.....`.....`.....@..@.aud104...(..P....(..P.....`..... ....

C:\Program Files (x86)\PrintFolders\unins000.dat

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	InnoSetup Log PrintFolders {3C248D7A-78F2-476F-86FF-34610A9B2E85}, version 0x2a, 3804 bytes, 618321\user, "C:\Program Files (x86)\PrintFolders"
Category:	dropped
Size (bytes):	3804
Entropy (8bit):	4.499289945780387
Encrypted:	false
SSDEEP:	48:zXlihyMHLBv8iD86plmIDFoIN0hqkLVO3471qVToa0zA47bJMuGq:xYrp8iD86p4lJoIyhqYOIh0Xc
MD5:	34C89D308FC4DAAF854CA976FAD1C258
SHA1:	10BAAA5B799348A599A4E6AC501B1B3C3B931C39
SHA-256:	00FE7490A30A0F5572324B7C6847FF7F94F3B05E14613BC7579F7A48B1678B6A

SHA-512:	CBB5591FDBAB42EE73CF43E424467837471F8603C7F1A98A90DBADE6477B69A5E8A913DE6B3D655A74F95D13F35509C806EDBFD023876B1DF0F1345600DB68A6
Malicious:	false
Preview:	Inno Setup Uninstall Log (b).....{3C248D7A-78F2-476F-86FF-34610A9B2E85}}.....PrintFolders..... .....*.....%.....u.....m.{[.....C.... 618321.user#C:\Program Files (x86)\PrintFolders...../..... .....Q.IFPS.....BOOLEAN..... ..TWIZARDFORM....TWIZARDFORM.....TPASSWORDEDIT....TPASSWORDEDIT.....!MAIN....-1..'...dll:kernel32.dll.CreateFileA.....#. ..dll:kernel32.dll.WriteFile.....!...dll:kernel32.dll.CloseHandle.....!...dll:kernel32.dll.ExitProcess.....$...dll:User32.dll.GetSystemMet

C:\Program Files (x86)\PrintFolders\unins000.exe (copy)

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	714506
Entropy (8bit):	6.488639273564823
Encrypted:	false
SSDEEP:	12288:Ih5UooqWolrP837JzHvA6izJgnnyFNmayiAZrvo6xOZ:q5NoqWolrP837JzHvA6yknyWFxvVxOZ
MD5:	F82EF8A460249A7A71B8DA396C651027
SHA1:	1BA036C9860EB581550998DA24980CC63CD7E2C9
SHA-256:	B7B477D0DE6348FAEA68869B86782B2859AC302A0DFE5C91B94CE65CFAD31218
SHA-512:	F331C2149313896A37AD0F268EB83EFF75B1A65EE1372185F02558F49BB4E0DE2BF9565D93DEF6A0009D37A2CDC297CC14108629CDBE168FDDA202470BEBE31A
Malicious:	**true**
Preview:	MZP.....@.....InUn.....!..L.!..This program must be run under Win32..$7..... .....PE..L....^B*.....t.....@.....@.....$%.....@.....0..... .....CODE..... ..`DATA.....@...BSS.....x.....idata..$%.....&.....@....tls..... .....rdata .....0.....@..P.reloc.....@.....@..P.rsrc.....@..P.....@..P..... .....

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\0W10PBUV\fuckingdllENCR[1].dll

Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	data
Category:	dropped
Size (bytes):	94224
Entropy (8bit):	**7.998072640845361**
Encrypted:	**true**
SSDEEP:	1536:NsbI9W6dHdtnEXOxZpPzIUcETzNtXofjmgGTeJduLLt+YBPoJTMRmNXg30:KWW6TZVz9PNtXo8M5OR0
MD5:	418619EA97671304AF80EC60F5A50B62
SHA1:	F11DCD709BDE2FC86EBBCCD66E1CE68A8A3F9CB6
SHA-256:	EB7ECE66C14849064F462DF4987D6D59073D812C44D81568429614581106E0F4
SHA-512:	F2E1AE47B5B0A5D3DD22DD6339E15FEE3D7F04EF03917AE2A7686E73E9F06FB95C8008038C018939BB9925F395D765C9690BF7874DC5E90BC2F77C1E730D3A0
Malicious:	false
Preview:	...mi...};...F".).T..'K;....O.Y0:.....3j.\.lj.2R.P....C...q.|.2.....iR2W.F.C=MU.....H6...A.....@..O.c...M.x8...L..- ..b..|.C...Z}.w...l.a.aT...br,...6w#.j.P.li.=.....o.....S.{..R.....5....#;....-....b+..G(.>..Q.....iN{.+y...ZC.z3sE...T..2.J...3.9U.4&..P....."wI.....@....x%>..D..'z.^....^(.....NC.[[k.....V]G..)e.....`.....K/L.Ul..F..".8$.Ad....:i.g..0.d...[...T"l.U.M.=.0...,..,.ku.W,.....7`Q.Fi=w...u..:.Q-.R.}0...L.....n...t.nv.....z....e..I.C.....9.V.~1+[]..7...xQ.....$.L..o.eQ./.b..Z.....p].;i*)...#.b...%1.....@...G..[...../.c.Z.....G.:..n..E.i.O..o.U.B.Px....1{,a.....#k.dj..L4...}.d<.....lyy.J..f.W..,^vV.Ao.K."+OX8!F...YP...u.-..Bik.[.u...&Wt..P...m....^ ..k~.....l..o.zMV.!s..h...{.n2;z...K..?S..-...eW...c.....-V.bg..9.I..g.x.g...}.'.5..(*P...J#..:.IS..D}.v.....jK9.LQF...oOhV...).h.v^-..F...<.....Vh.1....!...!...BYc..C?..D2.....2.K(..6....B....D..ay..=|....'....[1.~.YB:./...A`...=..F..K.....

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\MEEXW4H4\ping[1].htm

Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	ASCII text, with no line terminators
Category:	dropped
Size (bytes):	17
Entropy (8bit):	3.1751231351134614
Encrypted:	false
SSDEEP:	3:nCmxEl:Cmc
MD5:	064DB2A4C3D31A4DC6AA2538F3FE7377
SHA1:	8F877AE1873C88076D854425221E352CA4178DFA
SHA-256:	0A3EC2C4FC062D561F0DC989C6699E06FFF850BBDA7923F14F26135EF42107C0
SHA-512:	CA94BC1338FC283C3E5C427065C29BA32C5A12170782E18AA0292722826C5CB4C3B29A5134464FFEB67A77CD85D8E15715C17A049B7AD4E2C890E97385751BE
Malicious:	false
Preview:	UwUoooIIrwgh24uuU

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\PSUEOSZZ\library[1].htm	
Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	very short file (no magic)
Category:	dropped
Size (bytes):	1
Entropy (8bit):	0.0
Encrypted:	false
SSDEEP:	3:V:V
MD5:	CFCD208495D565EF66E7DFF9F98764DA
SHA1:	B6589FC6AB0DC82CF12099D1C2D40AB994E8410C
SHA-256:	5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\count[1].htm	
Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	very short file (no magic)
Category:	dropped
Size (bytes):	1
Entropy (8bit):	0.0
Encrypted:	false
SSDEEP:	3:V:V
MD5:	CFCD208495D565EF66E7DFF9F98764DA
SHA1:	B6589FC6AB0DC82CF12099D1C2D40AB994E8410C
SHA-256:	5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\library[1].htm	
Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	very short file (no magic)
Category:	dropped
Size (bytes):	1
Entropy (8bit):	0.0
Encrypted:	false
SSDEEP:	3:V:V
MD5:	CFCD208495D565EF66E7DFF9F98764DA
SHA1:	B6589FC6AB0DC82CF12099D1C2D40AB994E8410C
SHA-256:	5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_iscrypt.dll	
Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	2560
Entropy (8bit):	2.8818118453929262
Encrypted:	false
SSDEEP:	24:e1GSgDIX566IIB6SXvVmMPUjvhBrDsqZ:SgDKRlVImgUNBsG
MD5:	A69559718AB506675E907FE49DEB71E9
SHA1:	BC8F404FFDB1960B50C12FF9413C893B56F2E36F

SHA-256:	2F6294F9AA09F59A574B5DCD33BE54E16B39377984F3D5658CDA44950FA0F8FC
SHA-512:	E52E0AA7FE3F79E36330C455D944653D449BA05B2F9ABEE0914A0910C3452CFA679A40441F9AC696B3CCF9445CBB85095747E86153402FC362BB30AC08249A63
Malicious:	**true**
Antivirus:	• Antivirus: ReversingLabs, Detection: 2%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....W.c.W.c.W.c...>.T.c.W.b.V.c.R.<.V.c.R.?.V.c.R.9.V.c.RichW.c.....PE..L....b.@.....!..... .....@.....p ..}.... ..(.....0..... ....text..... ..`.rdata..... .....@..@.reloc.....0.....@..B..... ....

C:\Users\user\AppData\Local\Temp\is-082Q5.tmp_isetup_setup64.tmp

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32+ executable (console) x86-64, for MS Windows
Category:	dropped
Size (bytes):	4608
Entropy (8bit):	4.226829458093667
Encrypted:	false
SSDEEP:	48:6Q5EWGg69eR+Xl4SH8u09tmRJ/tE/wJI/tZ/P8sB1a:32Gel4NP9tK2/wGXhHa
MD5:	9E5BA8A0DB2AE3A955BEE397534D535D
SHA1:	EF08EF5FAC94F42C276E64765759F8BC71BF88CB
SHA-256:	08D2876741F4FD5EDFAE20054081CEF03E41C458AB1C5BBF095A288FA93627FA
SHA-512:	229A9C66080D59B7D2E1E651CFF9F00DB0CBDC08703E60D645651AF0664520CA143B088C71AD73813A500A33B48C63CA1795E2162B7620453935A4C26DB96B2
Malicious:	**true**
Antivirus:	• Antivirus: ReversingLabs, Detection: 0%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....o4...g...g...g).zg...g...g...g.&lg...g.&yg...gRich...g.....PE..d...9TTB.....#.....@.....P.....!..x.....@..H..... ....text..... ..`.rdata..... .....@..@.data...,....0.....@....pdata..H....@.....@..@..... ....

C:\Users\user\AppData\Local\Temp\is-082Q5.tmp_isetup_shfoldr.dll

Process:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
File Type:	PE32 executable (DLL) (GUI) Intel 80386 (stripped to external PDB), for MS Windows
Category:	dropped
Size (bytes):	23312
Entropy (8bit):	4.596242908851566
Encrypted:	false
SSDEEP:	384:+Vm08QoKkiWZ76UJuP71W55iWHHoSHigH2euwsHTGHVb+VHHmnH+aHjHqLHxmoq1:2m08QotiCjJuPGw4
MD5:	92DC6EF532FBB4A5C3201469A5B5EB63
SHA1:	3E89FF837147C16B4E41C30D6C796374E0B8E62C
SHA-256:	9884E9D1B4F8A873CCBD81F8AD0AE257776D2348D027D811A56475E028360D87
SHA-512:	9908E573921D5DBC3454A1C0A6C969AB8A81CC2E8B5385391D46B1A738FB06A76AA3282E0E58D0D2FFA6F27C85668CD5178E1500B8A39B1BBAE04366AE6A86E3
Malicious:	false
Antivirus:	• Antivirus: ReversingLabs, Detection: 2%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....IzJ^..$...$...$...%.".$.T87...$.[."...$...$...$.Rich..$.....PE..L....\;.....#..... ...4.....'.....0.....q.....k...l)..<....@.../.....p..T.....text...{..... ....`.data...\....0.....&.....@....rsrc..../...@...0...(.....@..@.reloc.....p.....X.....@..B..... ....

C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp

Process:	C:\Users\user\Desktop\file.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	704000
Entropy (8bit):	6.478833170287182
Encrypted:	false
SSDEEP:	12288:gh5UooqWolrP837JzHvA6izJgnnyFNmayiAZrvo6xOM:y5NoqWolrP837JzHvA6yknyWFxvVxOM
MD5:	2C3832FDF847813369EC960CD39C8265
SHA1:	35B24C0B451E987C1E2B07B670A65FBCB02B118C
SHA-256:	2820D4BDBD9CAB3EEE82C86B11CFB2B8EC55247BCB975331078ECD182C1471B2

SHA-512:	408A642264E967AAA78CC7B58529AAA152BA85AF12A4DC7DBA0A82E560E08299031CB45D8DE78E5FA26F03FC6DB863344AAA68E010F7DDDA4FC29501365D986A
Malicious:	**true**
Preview:	MZP.....@.....!..L.!..This program must be run under Win32..$7..... .....PE..L....^B*.....t.....@.....@.....$%.....@.....0..... .....CODE..... ..`DATA.....@...BSS....x.....idata..$%.....&.....@....tls..... .....rdata .....0.....@..P.reloc.....@.....@..P.rsrc.....@..P.....@..P..... .....

C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\LUxJPTIXtls.exe

Process:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	73728
Entropy (8bit):	6.20389308045717
Encrypted:	false
SSDEEP:	1536:bvUpDLxyxA14o3/M238r6+XfHAgbqmE8MpKdwuasZLUM7DsWIXcdyZgfmi:WDLZKa/MtXfHAgbqmEtxsfmyZgfmi
MD5:	3FB36CB0B7172E5298D2992D42984D06
SHA1:	439827777DF4A337CBB9FA4A4640D0D3FA1738B7
SHA-256:	27AE813CEFF8AA56E9FA68C8E50BB1C6C4A01636015EAC4BD8BF444AFB7020D6
SHA-512:	6B39CB32D77200209A25080AC92BC71B1F468E2946B651023793F3585EE6034ADC70924DBD751CF4A51B5E71377854F1AB43C2DD287D4837E7B544FF886F470C
Malicious:	**true**
Antivirus:	• Antivirus: ReversingLabs, Detection: 50%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....9.....Rich..... .....PE..L....,?c.....~.....`.....@.....`.....@.....(....@.....P.....8.....@..... .....text..... ..`.rdata..dY.....Z.....@..@.data..... .....@....rsrc.....@.....@..@.reloc.....P.....@..B..... .....

Static File Info

General

File type:	PE32 executable (GUI) Intel 80386, for MS Windows, InnoSetup self-extracting archive
Entropy (8bit):	7.9848801233119335
TrID:	• Win32 Executable (generic) a (10002005/4) 98.88% • Inno Setup installer (109748/4) 1.08% • 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:	file.exe
File size:	2268666
MD5:	f6ef13946619524c0e6bb1c01cfa73fb
SHA1:	e8a59c66c15d4a1681cff18cb8a9750db3da648f
SHA256:	e2224686d59ed32b39689b853a88c3f17720dead31201d8920d4ef5d71ed4eb7
SHA512:	a34d316050efeeebc9452be517ae1dd0c96039b2bb176b5d8388412c3de2f69271896bb34249ca1042d0dda8954d22e7bdb0938963ef58ab73f5402abb8bf80f
SSDEEP:	49152:O4Y7nFp2Vwdy+wrOgoc3bIa0/O1bmOBH83rP8fMbYKfZ5:OP7FAVYydrDIzW1bmOBYwMcKfj
TLSH:	DDB533C1FAE1213DEAB651F52C1295B402F73DF0ACF1544A7A4E7B22A773391224B636
File Content Preview:	MZP.....@.....Inno..".-b.....!..L.!..This program must be run under Win32..$7.....

File Icon

Icon Hash:	ecccdac6c6c6d464

Static PE Info

General

Entrypoint:	0x40968c
Entrypoint Section:	CODE
Digitally signed:	false

Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	RELOCS_STRIPPED, EXECUTABLE_IMAGE, LINE_NUMS_STRIPPED, LOCAL_SYMS_STRIPPED, BYTES_REVERSED_LO, 32BIT_MACHINE, BYTES_REVERSED_HI
DLL Characteristics:	
Time Stamp:	0x2A425E19 [Fri Jun 19 22:22:17 1992 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	1
OS Version Minor:	0
File Version Major:	1
File Version Minor:	0
Subsystem Version Major:	1
Subsystem Version Minor:	0
Import Hash:	da86ff6d22d7419ae7f10724a403dffd

Entrypoint Preview

Instruction
push ebp
mov ebp, esp
add esp, FFFFFFD4h
push ebx
push esi
push edi
xor eax, eax
mov dword ptr [ebp-10h], eax
mov dword ptr [ebp-1Ch], eax
call 00007F8C10FA246Fh
call 00007F8C10FA371Ah
call 00007F8C10FA590Dh
call 00007F8C10FA5954h
call 00007F8C10FA7EA3h
call 00007F8C10FA7F92h
mov esi, 0040BDE0h
xor eax, eax
push ebp
push 00409D71h
push dword ptr fs:[eax]
mov dword ptr fs:[eax], esp
xor edx, edx
push ebp
push 00409D27h
push dword ptr fs:[edx]
mov dword ptr fs:[edx], esp
mov eax, dword ptr [0040B014h]
call 00007F8C10FA891Fh
call 00007F8C10FA84DEh
lea edx, dword ptr [ebp-10h]
xor eax, eax
call 00007F8C10FA5DC8h
mov edx, dword ptr [ebp-10h]
mov eax, 0040BDD4h
call 00007F8C10FA251Bh
push 00000002h
push 00000000h
push 00000001h
mov ecx, dword ptr [0040BDD4h]
mov dl, 01h
mov eax, 004070C4h
call 00007F8C10FA642Bh

Instruction
mov dword ptr [0040BDD8h], eax
xor edx, edx
push ebp
push 00409D05h
push dword ptr fs:[edx]
mov dword ptr fs:[edx], esp
lea edx, dword ptr [ebp-18h]
mov eax, dword ptr [0040BDD8h]
call 00007F8C10FA6503h
mov ebx, dword ptr [ebp-18h]
mov edx, 00000030h
mov eax, dword ptr [0040BDD8h]
call 00007F8C10FA663Dh
mov edx, esi
mov ecx, 0000000Ch

Data Directories

Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0xc000	0x8c8	.idata
IMAGE_DIRECTORY_ENTRY_RESOURCE	0x10000	0xd5a0	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0xf000	0x0	.reloc
IMAGE_DIRECTORY_ENTRY_DEBUG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0xe000	0x18	.rdata
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0x0	0x0	
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
CODE	0x1000	0x8e00	0x8e00	False	0.6218364876760564	data	6.600437911517656	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
DATA	0xa000	0x248	0x400	False	0.3115234375	data	2.7204325510923035	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
BSS	0xb000	0xe64	0x0	False	0	empty	0.0	IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.idata	0xc000	0x8c8	0xa00	False	0.389453125	data	4.2507970587946735	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.tls	0xd000	0x8	0x0	False	0	empty	0.0	IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.rdata	0xe000	0x18	0x200	False	0.052734375	data	0.1991075177871819	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ
.reloc	0xf000	0x86c	0x0	False	0	empty	0.0	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ
.rsrc	0x10000	0xd5a0	0xd600	False	0.2876204731308411	data	5.7136247823841	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ

Resources

Name	RVA	Size	Type	Language	Country
RT_ICON	0x1042c	0x1628	Device independent bitmap graphic, 64 x 128 x 8, image size 4608	English	United States
RT_ICON	0x11a54	0xea8	Device independent bitmap graphic, 48 x 96 x 8, image size 2688	English	United States
RT_ICON	0x128fc	0x8a8	Device independent bitmap graphic, 32 x 64 x 8, image size 1152	English	United States
RT_ICON	0x131a4	0x6c8	Device independent bitmap graphic, 24 x 48 x 8, image size 672	English	United States
RT_ICON	0x1386c	0x568	Device independent bitmap graphic, 16 x 32 x 8, image size 320	English	United States
RT_ICON	0x13dd4	0x4228	Device independent bitmap graphic, 64 x 128 x 32, image size 16896	English	United States
RT_ICON	0x17ffc	0x25a8	Device independent bitmap graphic, 48 x 96 x 32, image size 9600	English	United States
RT_ICON	0x1a5a4	0x10a8	Device independent bitmap graphic, 32 x 64 x 32, image size 4224	English	United States
RT_ICON	0x1b64c	0x988	Device independent bitmap graphic, 24 x 48 x 32, image size 2400	English	United States
RT_ICON	0x1bfd4	0x468	Device independent bitmap graphic, 16 x 32 x 32, image size 1088	English	United States
RT_STRING	0x1c43c	0x2f2	data		
RT_STRING	0x1c730	0x30c	data		
RT_STRING	0x1ca3c	0x2ce	data		
RT_STRING	0x1cd0c	0x68	data		
RT_STRING	0x1cd74	0xb4	data		
RT_STRING	0x1ce28	0xae	data		
RT_GROUP_ICON	0x1ced8	0x92	data	English	United States
RT_VERSION	0x1cf6c	0x3a8	data	English	United States
RT_MANIFEST	0x1d314	0x289	XML 1.0 document, ASCII text, with CRLF line terminators	English	United States

Imports

DLL	Import
kernel32.dll	DeleteCriticalSection, LeaveCriticalSection, EnterCriticalSection, InitializeCriticalSection, VirtualFree, VirtualAlloc, LocalFree, LocalAlloc, WideCharToMultiByte, TlsSetValue, TlsGetValue, MultiByteToWideChar, GetModuleHandleA, GetLastError, GetCommandLineA, WriteFile, SetFilePointer, SetEndOfFile, RtlUnwind, ReadFile, RaiseException, GetStdHandle, GetFileSize, GetSystemTime, GetFileType, ExitProcess, CreateFileA, CloseHandle
user32.dll	MessageBoxA
oleaut32.dll	VariantChangeTypeEx, VariantCopyInd, VariantClear, SysStringLen, SysAllocStringLen
advapi32.dll	RegQueryValueExA, RegOpenKeyExA, RegCloseKey, OpenProcessToken, LookupPrivilegeValueA
kernel32.dll	WriteFile, VirtualQuery, VirtualProtect, VirtualFree, VirtualAlloc, Sleep, SetLastError, SetFilePointer, SetEndOfFile, RemoveDirectoryA, ReadFile, IsDBCSLeadByte, GetWindowsDirectoryA, GetVersionExA, GetUserDefaultLangID, GetSystemInfo, GetSystemDefaultLCID, GetProcAddress, GetModuleHandleA, GetModuleFileNameA, GetLocaleInfoA, GetLastError, GetFullPathNameA, GetFileSize, GetFileAttributesA, GetExitCodeProcess, GetEnvironmentVariableA, GetCurrentProcess, GetCommandLineA, InterlockedExchange, FormatMessageA, DeleteFileA, CreateProcessA, CreateFileA, CreateDirectoryA, CloseHandle
user32.dll	TranslateMessage, SetWindowLongA, PeekMessageA, MsgWaitForMultipleObjects, MessageBoxA, LoadStringA, ExitWindowsEx, DispatchMessageA, DestroyWindow, CreateWindowExA, CallWindowProcA, CharPrevA
comctl32.dll	InitCommonControls
advapi32.dll	AdjustTokenPrivileges

Possible Origin

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

Network Behavior

Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
107.182.129.235192.168.2.380496992852925 12/09/22-10:47:08.950307	TCP	2852925	ETPRO TROJAN GCleaner Downloader - Payload Response	80	49699	107.182.129.235	192.168.2.3
192.168.2.345.139.105.171149698802041920 12/09/22-10:47:08.733822	TCP	2041920	ET TROJAN GCleaner Downloader Activity M8	49698	80	192.168.2.3	45.139.105.171

TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Dec 9, 2022 10:47:08.705904007 CET	49698	80	192.168.2.3	45.139.105.171
Dec 9, 2022 10:47:08.733005047 CET	80	49698	45.139.105.171	192.168.2.3
Dec 9, 2022 10:47:08.733119011 CET	49698	80	192.168.2.3	45.139.105.171
Dec 9, 2022 10:47:08.733822107 CET	49698	80	192.168.2.3	45.139.105.171
Dec 9, 2022 10:47:08.760735989 CET	80	49698	45.139.105.171	192.168.2.3
Dec 9, 2022 10:47:08.769081116 CET	80	49698	45.139.105.171	192.168.2.3
Dec 9, 2022 10:47:08.769258976 CET	49698	80	192.168.2.3	45.139.105.171
Dec 9, 2022 10:47:08.834444046 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.863338947 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.863445997 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.865816116 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.892735958 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.892951965 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.893037081 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.923158884 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.949912071 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950306892 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950339079 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950364113 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950387955 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950409889 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950422049 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950423002 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950433969 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950458050 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950481892 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950485945 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950485945 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950505018 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950519085 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950530052 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.950553894 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950553894 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.950578928 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977371931 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977428913 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977446079 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977475882 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977504015 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977521896 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977571964 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977571964 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977596045 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977619886 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977622032 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977663994 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977669001 CET	49699	80	192.168.2.3	107.182.129.235

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Dec 9, 2022 10:47:08.977710009 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977713108 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977752924 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977763891 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977797985 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977816105 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977842093 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977848053 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977895021 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977896929 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977941990 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977948904 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.977986097 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.977992058 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978029966 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978065014 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978074074 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978087902 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978117943 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978123903 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978161097 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978168011 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978204966 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978220940 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978249073 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:08.978254080 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:08.978322983 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005016088 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005084991 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005130053 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005137920 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005182028 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005203009 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005203009 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005228996 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005265951 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005275965 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005287886 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005320072 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005340099 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005366087 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005374908 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005410910 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005430937 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005455017 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005462885 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005500078 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005532980 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005542994 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005557060 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005588055 CET	80	49699	107.182.129.235	192.168.2.3
Dec 9, 2022 10:47:09.005620956 CET	49699	80	192.168.2.3	107.182.129.235
Dec 9, 2022 10:47:09.005633116 CET	80	49699	107.182.129.235	192.168.2.3

DNS Answers

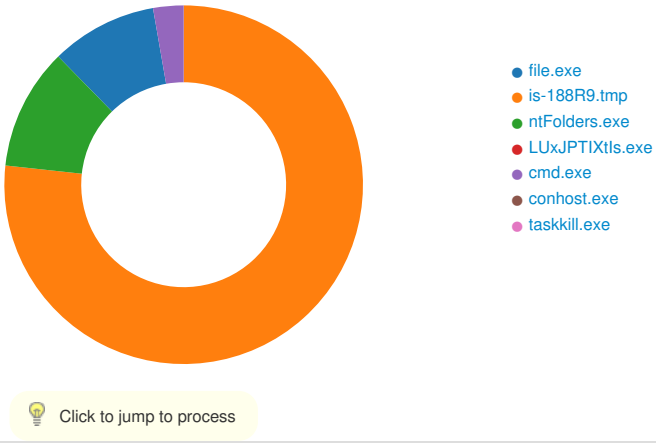
Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class	DNS over HTTPS
Dec 9, 2022 10:46:54.544323921 CET	8.8.8.8	192.168.2.3	0x4045	No error (0)	windowsupdatebg.s.llnwi.net		178.79.242.0	A (IP address)	IN (0x0001)	false

HTTP Request Dependency Graph

- 45.139.105.171
- 107.182.129.235
- 171.22.30.106

Statistics

Behavior



System Behavior

Analysis Process: file.exe PID: **5856**, Parent PID: **3452**

General

Target ID:	0
Start time:	10:46:59
Start date:	09/12/2022
Path:	C:\Users\user\Desktop\file.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\file.exe
Imagebase:	0x400000
File size:	2268666 bytes
MD5 hash:	F6EF13946619524C0E6BB1C01CFA73FB
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	low

File Activities

Analysis Process: is-188R9.tmp PID: **5832**, Parent PID: **5856**

General

Target ID:	1
Start time:	10:47:00
Start date:	09/12/2022
Path:	C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp
Wow64 process (32bit):	true
Commandline:	"C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp" /SL4 $402C2 "C:\Users\user\Desktop\file.exe" 2023066 96256
Imagebase:	0x400000
File size:	704000 bytes
MD5 hash:	2C3832FDF847813369EC960CD39C8265
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\is-O82Q5.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	452163	CreateDirectoryA
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	471FF4	CreateDirectoryA
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_setup64.tmp	read attributes | synchronize | generic read | generic write	device	synchronous io non alert | non directory file	success or wait	1	406F7E	CreateFileA
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_shfoldr.dll	read attributes | synchronize | generic read | generic write	device	synchronous io non alert | non directory file	success or wait	1	406F7E	CreateFileA
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_iscrypt.dll	read attributes | synchronize | generic read | generic write	device	synchronous io non alert | non directory file	success or wait	1	406F7E	CreateFileA
C:\Program Files (x86)\PrintFolders	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	4513C2	CreateDirectoryA
C:\Program Files (x86)\PrintFolders\unins000.dat	read attributes | synchronize | generic read | generic write	device	synchronous io non alert | non directory file	success or wait	1	46CA26	CreateFileA
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA
C:\Program Files (x86)\PrintFolders\is-4GA3L.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA
C:\Program Files (x86)\PrintFolders\is-BNMLH.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA
C:\Program Files (x86)\PrintFolders\is-10I42.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA
C:\Program Files (x86)\PrintFolders\is-6TIMV.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-JKI8Q.tmp	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	44FF82	CreateFileA

File Moved

Old File Path	New File Path	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	C:\Program Files (x86)\PrintFolders\unins000.exe	success or wait	1	451757	MoveFileA
C:\Program Files (x86)\PrintFolders\is-4GA3L.tmp	C:\Program Files (x86)\PrintFolders\Guide.chm	success or wait	1	451757	MoveFileA
C:\Program Files (x86)\PrintFolders\is-BNMLH.tmp	C:\Program Files (x86)\PrintFolders\History.txt	success or wait	1	451757	MoveFileA
C:\Program Files (x86)\PrintFolders\is-10I42.tmp	C:\Program Files (x86)\PrintFolders\License.txt	success or wait	1	451757	MoveFileA
C:\Program Files (x86)\PrintFolders\is-6TIMV.tmp	C:\Program Files (x86)\PrintFolders\Russian.dll	success or wait	1	451757	MoveFileA
C:\Program Files (x86)\PrintFolders\is-JKI8Q.tmp	C:\Program Files (x86)\PrintFolders\ntFolders.exe	success or wait	1	451757	MoveFileA

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_setup64.tmp	0	4608	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 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 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 6f 34 fd fd 01 67 fd fd 01 67 fd fd 01 67 29 1a 7a 67 fd fd 01 67 fd fd 00 67 fd fd 01 67 0b 26 6c 67 fd fd 01 67 0b 26 79 67 fd fd 01 67 52 69 63 68 fd fd 01 67 00 00 00 00 00 00 00 00 50 45 00 00 64 fd 04 00 39 54 54 42 00 00 00 00 00 00 00 00 fd 00 23 00 0b 02 08 00 00 06 00 00 00 0c 02 00 00 00 00 00 fd 15 00 00 00 10 00 00 00 00 40 00 00 00 00 00 00 10 00 00 00 02 00	MZ@!L!This program cannot be run in DOS mode.$o4ggg)zgggg&lg g&yggRichgPEd9TTB#@	success or wait	1	406FC5	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_isetup_shfoldr.dll	0	23312	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 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 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 49 7a 4a 5e 0d 1b 24 0d 0d 1b 24 0d 0d 1b 24 0d 0d 1b 25 0d 22 1b 24 0d 54 38 37 0d 0b 1b 24 0d 5b 13 22 0d 0c 1b 24 0d 0d 1b 24 0d 0c 1b 24 0d 52 69 63 68 0d 1b 24 0d 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 50 45 00 00 4c 01 04 00 fd fd 5c 3b 00 00 00 00 00 00 00 00 fd 00 06 23 0b 01 05 0c 00 20 00 00 00 34 00 00 00 00 00 00 fd 27 00 00 00 10 00	MZ@!L!This program cannot be run in DOS mode.$IzJ^$$$%"$T87$["$$$Rich$PEL\;# 4'	success or wait	1	406FC5	WriteFile
C:\Users\user\AppData\Local\Temp\is-O82Q5.tmp_iscrypt.dll	0	2560	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 13 fd 0d fd 57 fd 63 fd 57 fd 63 fd 57 fd 63 fd fd fd 3e fd 54 fd 63 fd 57 fd 62 fd 56 fd 63 fd 52 fd 3c fd 56 fd 63 fd 52 fd 3f fd 56 fd 63 fd 52 fd 39 fd 56 fd 63 fd 52 69 63 68 57 fd 63 fd 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 50 45 00 00 4c 01 03 00 fd 62 fd 40 00 00 00 00 00 00 00 00 fd 00 0e 21 0b 01 07 0a 00 02 00 00 00 04 00 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.$WcWcWc>TcWbVcR<VcR?VcR9VcRichWcPELb@!	success or wait	1	406FC5	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	0	65536	4d 5a 50 00 02 00 00 00 04 00 0f 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 1a 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 49 6e 55 6e 00 00 00 00 00 00 00 00 00 01 00 00 fd 10 00 0e 1f fd 09 fd 21 fd 01 4c fd 21 fd fd 54 68 69 73 20 70 72 6f 67 72 61 6d 20 6d 75 73 74 20 62 65 20 72 75 6e 20 75 6e 64 65 72 20 57 69 6e 33 32 0d 0a 24 37 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	MZP@InUn!L!This program must be run under Win32$7	success or wait	11	450258	WriteFile
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	48	4	49 6e 55 6e	InUn	success or wait	1	450258	WriteFile
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	704000	10454	49 6e 6e 6f 20 53 65 74 75 70 20 4d 65 73 73 61 67 65 73 20 28 35 2e 31 2e 30 29 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 fd 00 00 00 fd 28 00 00 29 fd fd fd fd 26 32 fd 26 41 62 6f 75 74 20 53 65 74 75 70 2e 2e 2e 00 25 31 20 76 65 72 73 69 6f 6e 20 25 32 0d 0a 25 33 0d 0a 0d 0a 25 31 20 68 6f 6d 65 20 70 61 67 65 3a 0d 0a 25 34 00 00 41 62 6f 75 74 20 53 65 74 75 70 00 59 6f 75 20 6d 75 73 74 20 62 65 20 6c 6f 67 67 65 64 20 69 6e 20 61 73 20 61 6e 20 61 64 6d 69 6e 69 73 74 72 61 74 6f 72 20 77 68 65 6e 20 69 6e 73 74 61 6c 6c 69 6e 67 20 74 68 69 73 20 70 72 6f 67 72 61 6d 2e 00 46 6f 6c 64 65 72 20 6e 61 6d 65 73 20 63 61 6e 6e 6f 74 20 69 6e 63 6c 75 64 65 20 61 6e 79 20 6f 66 20	Inno Setup Messages (5.1.0)()&2&About Setup...%1 version %2%3%1 home page:%4About SetupYou must be logged in as an administrator when installing this program.Folder names cannot include any of	success or wait	2	450258	WriteFile
C:\Program Files (x86)\PrintFolders\is-NNEQH.tmp	714498	8	49 4d 73 67 00 fd 0a 00	IMsg	success or wait	1	450258	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-4GA3L.tmp	0	65536	49 54 53 46 03 00 00 00 60 00 00 00 01 00 00 00 fd fd fd fd 19 04 00 00 10 fd 01 7c fd 7b fd 11 fd 0c 00 fd fd 22 fd fd 11 fd 01 7c fd 7b fd 11 fd 0c 00 fd fd 22 fd fd 60 00 00 00 00 00 00 00 18 00 00 00 00 00 00 00 78 00 00 00 00 00 00 00 54 10 00 00 00 00 00 00 fd 10 00 00 00 00 00 00 fd 01 00 00 00 00 00 00 55 fd 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 49 54 53 50 01 00 00 00 54 00 00 00 0a 00 00 00 00 10 00 00 02 00 00 00 01 00 00 00 fd fd fd fd 00 00 00 00 00 00 00 00 fd fd fd fd 01 00 00 00 09 04 00 00 6a fd 02 5d 2e 21 fd 11 fd fd 00 fd fd 22 fd fd 54 00 00 00 fd fd fd fd fd fd fd fd fd fd fd 50 4d 47 4c fd 0c 00 00 00 00 00 00 fd fd fd fd fd fd fd fd 01 2f 00 00 00 08 2f 23 49 44 58 48 44 52 01 fd fd 1f fd 00 08 2f 23 49 54 42 49 54 53 00 00	ITSF`\{"| {"`xTUITSPTj].!"TPMGL //#IDXHDR/#ITBITS	success or wait	2	450258	WriteFile
C:\Program Files (x86)\PrintFolders\is-BNMLH.tmp	0	5403	3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 0d 0a 20 48 69 73 74 6f 72 79 20 6f 66 20 52 65 6c 65 61 73 65 73 0d 0a 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 0d 0a 0d 0a 4c 65 67 65 6e 64 0d 0a 2d 2d 2d 2d 2d 2d 0d 0a 5b 2b 5d 20 2d 20 61 64 64 65 64 0d 0a 5b 2a 5d 20 2d 20 6d 6f 64 69 66 69 65 64 0d 0a 5b 2d 5d 20 2d 20 62 75 67 20 66 69 78 65 64 0d 0a 0d 0a 0d 0a 56 65 72 73 69 6f 6e 20 32 2e 35 31 62 0d 0a 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 2d 0d 0a 5b 2d 5d 20 54 68 65 20 6f 75 74 70 75 74 20 66 69 6c 65 20 70 61 74 68 20 77 61 73 6e 27 74 20 75 70 64 61 74 65 64 20 69 6e 20 63 65 72 74 61 69 6e 20 63 69 72 63 75 6d 73 74 61 6e 63 65 73 0d 0a 5b 2d 5d 20 41 64 64 65 64 20 74 68 65 20 77 6f 72 6b 61 72 6f 75 6e	========== == History of Releases========== ==========Legend------ [+] - added[*] - modified[-] - bug fixedVersion 2.51b---------[-] The output file path wasn't updated in certain circumstances[-] Added the workaroun	success or wait	1	450258	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-10I42.tmp	0	3391	50 52 49 4e 54 46 4f 4c 44 45 52 53 20 76 65 72 73 69 6f 6e 20 32 2e 35 31 62 0d 0a 43 6f 70 79 72 69 67 68 74 20 28 43 29 20 32 30 30 39 2d 32 30 31 32 20 41 6e 64 72 65 79 20 50 69 76 6f 76 61 72 6f 76 2e 20 41 6c 6c 20 72 69 67 68 74 73 20 72 65 73 65 72 76 65 64 2e 0d 0a 0d 0a 45 4e 44 20 55 53 45 52 20 4c 49 43 45 4e 53 45 20 41 47 52 45 45 4d 45 4e 54 0d 0a 0d 0a 54 68 69 73 20 6c 69 63 65 6e 73 65 20 64 65 73 63 72 69 62 65 73 20 74 68 65 20 63 6f 6e 64 69 74 69 6f 6e 73 20 75 6e 64 65 72 20 77 68 69 63 68 20 79 6f 75 20 6d 61 79 20 75 73 65 20 76 65 72 73 69 6f 6e 20 32 2e 35 31 62 20 6f 66 20 0d 0a 50 72 69 6e 74 46 6f 6c 64 65 72 73 20 28 22 74 68 65 20 70 72 6f 67 72 61 6d 22 29 2e 20 49 66 20 79 6f 75 20 61 72 65 20 75 6e 61 62 6c 65 20 6f 72	PRINTFOLDERS version 2.51bCopyright (C) 2009-2012 Andrey Pivovarov. All rights reserved.END USER LICENSE AGREEMENTThis license describes the conditions under which you may use version 2.51b of PrintFolders ("the program"). If you are unable or	success or wait	1	450258	WriteFile
C:\Program Files (x86)\PrintFolders\is-6TIMV.tmp	0	21504	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 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 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 75 8d fd 1b fd fd fd 1b fd fd fd 1b fd fd 35 fd fd fd fd 1b fd fd fd fd fd fd fd 1b fd fd 35 fd fd fd fd 1b fd 52 69 63 68 fd fd 1b fd 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 50 45 00 00 4c 01 02 00 fd 53 77 4f 00 00 00 00 00 00 00 00 fd 00 02 21 0b 01 0a 00 00 00 00 00 00 50 00 00 00 00 00 00 00 00 00 00 00 10 00 00 00 10 00 00 00 00 00 10 00 10 00 00 00 02 00	MZ@!L!This program cannot be run in DOS mode.$u55RichPELSwO!P	success or wait	1	450258	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\is-JKI8Q.tmp	0	65536	0a 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 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 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 50 45 00 00 4c 01 06 00 31 00 fd 63 00 00 00 00 00 00 00 00 fd 00 42 00 0b 01 02 17 00 fd 06 00 00 50 fd 00 00 00 00 00 fd fd 06 00 00 10 00 00 00 00 07 00 00 00 40 00 00 10 00 00 00 10 00 00 04 00 01 00 00 00 00 00 04 00 01 00 00 00 00 00 00 fd 13 01 00 10 00 00 1a 7e 34 00 02 00 00 00 00 00 10 00 00 10 00 00 00 00 10 00 00 10 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 00 00	Z@!L!This program cannot be run in DOS mode.$PEL1cBP@~4	success or wait	52	450258	WriteFile
C:\Program Files (x86)\PrintFolders\unins000.dat	0	448	49 6e 6e 6f 20 53 65 74 75 70 20 55 6e 69 6e 73 74 61 6c 6c 20 4c 6f 67 20 28 62 29 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 7b 33 43 32 34 38 44 37 41 2d 37 38 46 32 2d 34 37 36 46 2d 38 36 46 46 2d 33 34 36 31 30 41 39 42 32 45 38 35 7d 7d 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 50 72 69 6e 74 46 6f 6c 64 65 72 73 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	Inno Setup Uninstall Log (b){3C248D7A-78F2-476F-86FF-34610A9B2E85}}PrintFolders	success or wait	2	450258	WriteFile
C:\Program Files (x86)\PrintFolders\unins000.dat	448	12	10 0d 00 00 fd fd fd fd 6d 13 7b 5b	m{[	success or wait	2	450258	WriteFile
C:\Program Files (x86)\PrintFolders\ntFolders.exe	0	1	4d	M	success or wait	1	4415CE	WriteFile

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp	unknown	4	success or wait	1	450148	ReadFile
C:\Users\user\Desktop\file.exe	unknown	64	success or wait	1	450148	ReadFile
C:\Users\user\Desktop\file.exe	unknown	4	success or wait	2	450148	ReadFile
C:\Users\user\Desktop\file.exe	unknown	4	success or wait	2	450148	ReadFile
C:\Users\user\AppData\Local\Temp\is-U0OJH.tmp\is-188R9.tmp	unknown	65536	success or wait	11	450148	ReadFile
C:\Users\user\Desktop\file.exe	unknown	4	success or wait	5	450148	ReadFile

Registry Activities

Key Created

Key Path	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Audpoint Software	success or wait	1	42DD81	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Audpoint Software\PrintFolders	success or wait	1	42DD81	RegCreateKeyExA
HKEY_LOCAL_MACHINE\Software\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	success or wait	1	42DD81	RegCreateKeyExA

Key Value Created

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Audpoint Software\PrintFolders	Language	unicode	eng	success or wait	1	46B611	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	Inno Setup: Setup Version	unicode	5.1.2-beta	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	Inno Setup: App Path	unicode	C:\Program Files (x86)\PrintFolders	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	InstallLocation	unicode	C:\Program Files (x86)\PrintFolders\	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	Inno Setup: Icon Group	unicode	PrintFolders	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	Inno Setup: User	unicode	hardz	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	DisplayName	unicode	PrintFolders 3.104	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	DisplayIcon	unicode	C:\Program Files (x86)\PrintFolders\ntFolders.exe	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	UninstallString	unicode	"C:\Program Files (x86)\PrintFolders\unins000.exe"	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	QuietUninstallString	unicode	"C:\Program Files (x86)\PrintFolders\unins000.exe" /SILENT	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	DisplayVersion	unicode	3.104	success or wait	1	4676A0	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	NoModify	dword	1	success or wait	1	467700	RegSetValueExA

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{3C248D7A-78F2-476F-86FF-34610A9B2E85}}_is1	NoRepair	dword	1	success or wait	1	467700	RegSetValueExA

Analysis Process: ntFolders.exe PID: **6076**, Parent PID: **5832**

General

Target ID:	2
Start time:	10:47:03
Start date:	09/12/2022
Path:	C:\Program Files (x86)\PrintFolders\ntFolders.exe
Wow64 process (32bit):	true
Commandline:	"C:\Program Files (x86)\PrintFolders\ntFolders.exe"
Imagebase:	0x400000
File size:	3403776 bytes
MD5 hash:	E2D8395C6ADC664320DCF1CFC63336F4
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	• Rule: JoeSecurity_Nymaim, Description: Yara detected Nymaim, Source: 00000002.00000002.330488356.00000000031D0000.00000004.00001000.00020000.00000000.sdmp, Author: Joe Security • Rule: JoeSecurity_Nymaim, Description: Yara detected Nymaim, Source: 00000002.00000002.329404364.0000000000400000.00000040.00000001.01000000.00000007.sdmp, Author: Joe Security • Rule: JoeSecurity_Nymaim, Description: Yara detected Nymaim, Source: 00000002.00000002.330580256.0000000003330000.00000004.00001000.00020000.00000000.sdmp, Author: Joe Security
Antivirus matches:	• Detection: 100%, Joe Sandbox ML
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	406855	CreateDirectoryA
C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\LUxJPTIXtIs.exe	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	42839A	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\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\LUxJPTIXtIs.exe	0	73728	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 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 08 01 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 b0 fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd 1b fd fd fd fd fd fd fd fd 24 fd fd fd fd fd 24 fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd fd 2e fd fd fd fd fd 2e fd 39 fd fd fd fd 2e fd fd fd fd fd fd 52 69 63 68 fd fd fd fd 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.$..9.Rich	success or wait	1	421174	WriteFile
C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\count[1].htm	0	1	30	0	success or wait	1	401BDA	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\MEEXW4H4\ping[1].htm	0	17	55 77 55 6f 6f 6f 49 49 72 77 67 68 32 34 75 75 55	UwUoooIIrwgh24uuU	success or wait	1	401BDA	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\0W10PBUV\fuckingdllENCR[1].dll	0	1000	fd 67 0b 6d 69 fd 02 fd 7d 3b fd 18 fd 46 22 fd 29 fd 54 fd 11 27 4b 3b 1b fd fd fd 4f fd 59 30 3a fd fd fd fd 19 33 6a fd 5c 17 49 6a fd 32 52 49 50 17 fd 06 fd 43 07 19 fd 71 fd 7c fd 32 fd 0e fd fd fd 69 52 32 57 fd 46 2b 43 3d 4d 55 fd fd 16 cb fd fd 48 36 fd fd fd 41 fd 1a fd fd fd 40 7f fd 4f fd 63 1a fd fd 4d fd 78 38 94 fd fd 4c fd fd 2d 20 48 fd 62 fd fd 7c 12 43 fd fd a4 5a 7d fd 77 d4 2e fd 6c 1a 61 fd 61 54 fd fd a5 62 72 2c 19 fd 18 36 77 23 06 6a fd 50 4c 6c 69 fd 3d fd fd fd 1b 0e fd 6f fd 1e fd fd fd fd fd 53 fd 7b fd fd 52 fd fd fd fd 2e fd fd fd 35 60 15 fd fd 23 3b fd 14 fd 04 2d fd fd fd fd 62 2b 19 fd 47 28 fd 3e fd 02 51 05 fd fd fd fd 69 4e 7b fd 2b 79 0c 1d fd 5a 43	mi};F")T'K;OY0:3j\lj2RPCq|2iR2 WFC=MUH6A@OcMx8L-b|CZ}w.laaTb r,6w#jPli=oS{R.5#;-b+G(>QiN{+yZC	success or wait	92	401BDA	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\PSUEOSZZ\library[1].htm	0	1	30	0	success or wait	6	100010BA	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\library[1].htm	0	1	30	0	success or wait	5	100010BA	InternetReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol

Analysis Process: LUxJPTIXtIs.exe PID: **5216**, Parent PID: **6076**

General

Target ID:	3
Start time:	10:47:07
Start date:	09/12/2022
Path:	C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\LUxJPTIXtIs.exe
Wow64 process (32bit):	true
Commandline:	

Imagebase:	0xd10000
File size:	73728 bytes
MD5 hash:	3FB36CB0B7172E5298D2992D42984D06
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Antivirus matches:	• Detection: 50%, ReversingLabs
Reputation:	high

Analysis Process: cmd.exe PID: **3788**, Parent PID: **6076**

General

Target ID:	13
Start time:	10:47:40
Start date:	09/12/2022
Path:	C:\Windows\SysWOW64\cmd.exe
Wow64 process (32bit):	true
Commandline:	"C:\Windows\System32\cmd.exe" /c taskkill /im "ntFolders.exe" /f & erase "C:\Program Files (x86)\PrintFolders\ntFolders.exe" & exit
Imagebase:	0xb0000
File size:	232960 bytes
MD5 hash:	F3BDBE3BB6F734E357235F4D5898582D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\PrintFolders\ntFolders.exe	cannot delete	1	D0374	DeleteFileW
C:\Program Files (x86)\PrintFolders\ntFolders.exe	cannot delete	1	D0374	DeleteFileW

Analysis Process: conhost.exe PID: **5220**, Parent PID: **3788**

General

Target ID:	14
Start time:	10:47:40
Start date:	09/12/2022
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff745070000
File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Analysis Process: taskkill.exe PID: **588**, Parent PID: **3788**

General

Target ID:	15
Start time:	10:47:41
Start date:	09/12/2022
Path:	C:\Windows\SysWOW64\taskkill.exe
Wow64 process (32bit):	true
Commandline:	taskkill /im "ntFolders.exe" /f
Imagebase:	0xca0000
File size:	74752 bytes
MD5 hash:	15E2E0ACD891510C6268CB8899F2A1A1
Has elevated privileges:	true
Has administrator privileges:	true
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	Access	Attributes	Options	Completion	Count	Source Address	Symbol

Disassembly

No disassembly