

JoeSandbox Cloud BASIC



ID: 791306

Sample Name: file.exe

Cookbook: default.jbs

Time: 10:16:08

Date: 25/01/2023

Version: 36.0.0 Rainbow Opal

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Windows Analysis Report

file.exe

Overview

General Information

Sample Name:	file.exe
Analysis ID:	791306
MD5:	209dca1a963380..
SHA1:	c4235ac91cd8e3..
SHA256:	2004da2c60d73a..
Tags:	exe
Infos:	

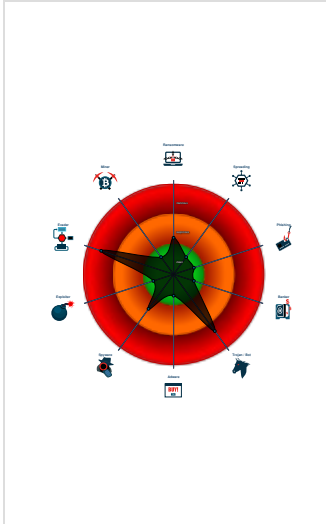
Detection

MALICIOUS SUSPICIOUS CLEAN UNKNOWN Nymaim	
Score:	92
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

Detected unpacking (overwrites its o...
Yara detected Nymaim
Detected unpacking (changes PE se...
Multi AV Scanner detection for drop...
Snort IDS alert for network traffic
Obfuscated command line found
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: 408 cmdline: C:\Users\user\Desktop\file.exe MD5: 209DCA1A9633807B9CF36D6447F972DA)
file.tmp (PID: 3600 cmdline: "C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp" /SL5="\$4025C,1578849,54272,C:\Users\user\Desktop\file.exe" MD5: D76329B30DB65F61D55B20F36B56DA26)
finalrecovery.exe (PID: 6024 cmdline: "C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\finalrecovery.exe" MD5: 04947B1020E31A5F5A6E41FD279B4E74)
wEQg8.exe (PID: 5996 cmdline: MD5: 3FB36CB0B7172E5298D2992D42984D06)
cmd.exe (PID: 68 cmdline: "C:\Windows\System32\cmd.exe" /c taskkill /im "finalrecovery.exe" /f & erase "C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\final recovery.exe" & exit MD5: F3BDBE3BB6F734E357235F4D5898582D)
conhost.exe (PID: 3092 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
taskkill.exe (PID: 1336 cmdline: taskkill /im "finalrecovery.exe" /f MD5: 15E2E0ACD891510C6268CB8899F2A1A1)
cleanup

Malware Configuration

Threatname: Nymaim

<pre>{ "C2 addresses": ["45.12.253.56", "45.12.253.72", "45.12.253.98", "45.12.253.75"] }</pre>

Yara Signatures

Memory Dumps

Source	Rule	Description	Author	Strings
00000002.00000002.322664682.00000000019A0000.0000004.00001000.00020000.00000000.sdm	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
00000002.00000002.321983093.000000000400000.00000040.00000001.01000000.00000007.sdm	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	

Unpacked PEs

Source	Rule	Description	Author	Strings
2.2.finalrecovery.exe.19a0000.3.raw.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.finalrecovery.exe.400000.1.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.finalrecovery.exe.19a0000.3.unpack	JoeSecurity_Nymaim	Yara detected Nymaim	Joe Security	
2.2.finalrecovery.exe.400000.1.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: 45.12.253.72 - Destination IP: 192.168.2.3	
Timestamp:	45.12.253.72192.168.2.380497022852925 01/25/23-10:17:06.150578
SID:	2852925
Source Port:	80
Destination Port:	49702
Protocol:	TCP
Classtype:	A Network Trojan was detected

Joe Sandbox Signatures

AV Detection



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)
Obfuscated command line found

Stealing of Sensitive Information

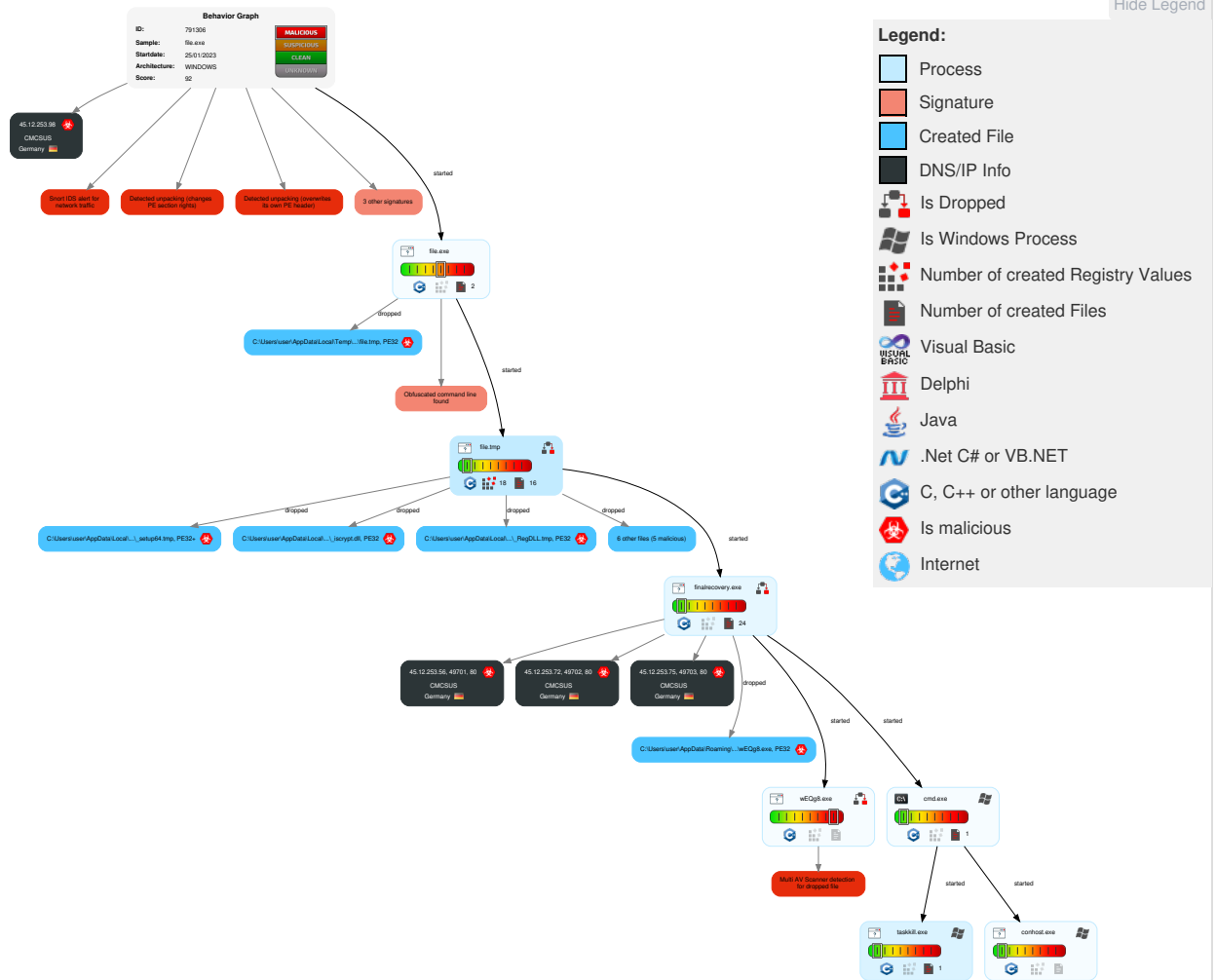


Yara detected Nymaim

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 Exploitation for Privilege Escalation	1 Disable or Modify Tools	1 Input Capture	1 System Time Discovery	Remote Services	1 Archive Collected Data	Exfiltration Over Other Network Medium	2 Ingress Tool Transfer	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	1 System Shutdown/ Reboot
Default Accounts	3 Native API	Boot or Logon Initialization Scripts	1 Access Token Manipulation	1 1 Deobfuscate/Decode Files or Information	LSASS Memory	1 Account Discovery	Remote Desktop Protocol	1 Input Capture	Exfiltration Over Bluetooth	2 Encrypted Channel	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	1 2 Command and Scripting Interpreter	Logon Script (Windows)	1 3 Process Injection	3 Obfuscated Files or Information	Security Account Manager	2 File and Directory 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)	2 3 Software Packing	NTDS	2 6 System Information 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	2 Masquerading	LSA Secrets	1 4 1 Security Software Discovery	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication		Manipulate App Store Rankings or Ratings
Replication Through Removable Media	Launchd	Rc.common	Rc.common	1 Access Token Manipulation	Cached Domain Credentials	3 Process 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	1 3 Process Injection	DCSync	1 1 Application Window 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	3 System Owner/User Discovery	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols		Generate Fraudulent Advertising Revenue

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)\FgasoftFR\FinalRecovery\finalrecovery.exe	100%	Joe Sandbox ML		
C:\Program Files (x86)\FgasoftFR\FinalRecovery\Preview.exe (copy)	0%	ReversingLabs		
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-J1RPT.tmp	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_RegDLL.tmp	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_iscript.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_setup64.tmp	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_shfolder.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp	2%	ReversingLabs		
C:\Users\user\AppData\Roaming\{e6e9dfa8-98f2-11e9-90ce-806e6f6e6963}\wEQg8.exe	60%	ReversingLabs	Win32.Trojan.GenusAgent	

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
1.2.file.tmp.400000.0.unpack	100%	Avira	TR/Dropper.Gen		Download File

Source	Detection	Scanner	Label	Link	Download
2.2.finalrecovery.exe.400000.1.unpack	100%	Avira	HEUR/AGEN.1250671		Download File
0.2.file.exe.400000.0.unpack	100%	Avira	TR/Dropper.Gen		Download File
0.3.file.exe.23c75c8.0.unpack	100%	Avira	TR/Patched.Ren.Gen		Download File
1.0.file.tmp.4b375c.3.unpack	100%	Avira	TR/Patched.Ren.Gen		Download File
0.3.file.exe.21db608.3.unpack	100%	Avira	TR/Patched.Ren.Gen		Download File
1.2.file.tmp.4b375c.3.unpack	100%	Avira	TR/Patched.Ren.Gen		Download File

Domains

 No Antivirus matches

URLs

Source	Detection	Scanner	Label	Link
http://www.innosetup.com/	0%	URL Reputation	safe	
http://45.12.253.72/default/stuk.php	0%	URL Reputation	safe	
http://45.12.253.56/advertising/plus.php?s=NOSUB&str=mixtwo&substr=mixinte	0%	URL Reputation	safe	
http://www.remobjects.com/psU	0%	URL Reputation	safe	
http://45.12.253.72/default/puk.php	0%	URL Reputation	safe	
http://45.12.253.75/dll.php	0%	URL Reputation	safe	
http://www.finalrecovery.com/buy.htm	0%	URL Reputation	safe	
http://www.remobjects.com/ps	0%	URL Reputation	safe	
http://45.12.253.75/dll.phpd	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpc	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpK	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpL	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpi	0%	Avira URL Cloud	safe	
http://45.12	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpQ	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phprl	0%	Avira URL Cloud	safe	
http://45.12.253.56/advertising/plus.php?s=NOSUB&str=mixtwo&substr=mixinteY	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpr	0%	Avira URL Cloud	safe	
http://nbafrog.com/	0%	Avira URL Cloud	safe	
http://nbafrog.com/.	0%	Avira URL Cloud	safe	
http://45.12.253.56/advertising/plus.php?s=NOSUB&str=mixtwo&substr=mixinteeF	0%	Avira URL Cloud	safe	
http://45.12.253.72/default/stuk.php2N	0%	Avira URL Cloud	safe	
http://45.12.253.75/dll.phpx	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

 No contacted domains info

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://45.12.253.72/default/stuk.php	true	• URL Reputation: safe	unknown
http://45.12.253.56/advertising/plus.php?s=NOSUB&str=mixtwo&substr=mixinte	true	• URL Reputation: safe	unknown
http://45.12.253.72/default/puk.php	true	• URL Reputation: safe	unknown
http://45.12.253.75/dll.php	true	• URL Reputation: safe	unknown

URLs from Memory and Binaries



Public IPs						
IP	Domain	Country	Flag	ASN	ASN Name	Malicious
45.12.253.72	unknown	Germany		33657	CMCSUS	true
45.12.253.75	unknown	Germany		33657	CMCSUS	true
45.12.253.98	unknown	Germany		33657	CMCSUS	true
45.12.253.56	unknown	Germany		33657	CMCSUS	true

General Information	
Joe Sandbox Version:	36.0.0 Rainbow Opal
Analysis ID:	791306
Start date and time:	2023-01-25 10:16:08 +01:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 7m 56s
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:	mal92.troj.evad.winEXE@12/24@0/4
EGA Information:	Successful, ratio: 100%

HDC Information:	- Successful, ratio: 38.4% (good quality ratio 37.3%) - Quality average: 81.3% - Quality standard deviation: 24.7%
HCA Information:	- Successful, ratio: 97% - 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): 8.248.113.254, 8.238.190.126, 67.26.139.254, 8.248.139.254, 67.26.137.254, 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 NtQueryValueKey calls found.

Simulations

Behavior and APIs

Time	Type	Description
10:17:04	API Interceptor	1x Sleep call for process: wEqg8.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)\FgasoftFR\FinalRecovery\Preview.exe (copy)  	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	791040
Entropy (8bit):	6.608982798504157
Encrypted:	false

SSDEEP:	24576:pvfBdvYjNf8cbMtMJlKRfwaNSkxtkNkYzSYcj0oHyxdpVhNZFGv+56nBb/ExWyt:pBC4rTQnC1QaX4+l
MD5:	5C2FE7D4DDE65810152054F3C93C1815
SHA1:	2A19F3FAA78A5072068F7902DB19A248F11FA69B
SHA-256:	233D846FEB73A38141BDF6C813C7476FA3F66DCD3548338607F3B7CB61CAC730
SHA-512:	2C01AE918044829FC649F0775BF3FFDB417B1524B47CDABFF0C06B6382B6578A742D9C1D036090D7AD1FC3A8B7D563D28C0CDB94DE572BF883389825F73FD65
Malicious:	true
Antivirus:	Antivirus: ReversingLabs, Detection: 0%
Reputation:	moderate, very likely benign file
Preview:	MZP.....@.....!..L!..This program must be run under Win32..\$7.....PE..L...^B*.....\$......@.....@.....@.....0.....DH.....text...D{..... .itext..l......data...l8.....@...bss...C......idata.....@.....@.....tls...4...p..rdata.....@...@..reloc.....@...B.rsrc.....0.....@...@.....@...@.....

C:\Program Files (x86)\FgasoftFR\FinalRecovery\Readme.txt (copy)	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1949
Entropy (8bit):	4.915453283427292
Encrypted:	false
SSDEEP:	48:Sik3C0nGTAFE3bIB/aMO0Mk2lLXVn7K+eq9hb6Suf:pkvGTAFELIB/A4GXVnWU9BNuf
MD5:	C0AE85DB30FE9027DBBF3BA758FA78BE
SHA1:	95E69DB95504A9F61D090690F32FB5D2F685C604
SHA-256:	CF63BBFD735C18757AC2AA6CB8A14C82745B6158F9FD299BD189D9CA3E7A2DE7
SHA-512:	DA53177074E79F96C1C7E477E0E7B63CD1D2B836DB9E8066F20B60897FC5770D2B16594A84A953A9CD56BD4C0DDB7D5EFBDDF881EEA840D6B106552C5AC685E
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	.. F i n a l R e c o v e r y v3.0.7.0325....Overview ..=====...FinalRecovery is a powerful and easy-to-use file recovery software. It is suitable ..for various data recovery situations. Some of those situations are listed below.1 Recover accidentally deleted files (files were deleted by using windows explorer, .. command line, other software utilities; files which lost while emptying recycle .. bin; file losses which caused by unknown reasons); ..2 Recover files from accidentally formatted disk volume; ..3 Recover files from lost partitions (the cases may be partition deletion, disk .. repartitioning, partition losses which caused by virus or other reasons) or .. corrupt ed partitions; ..4 Recover files from drive image files; ..5 Predict drive failures (doesn't support SCSI hard drives, removable hard drives).FinalRecovery supports FAT12, FAT16, FAT32, NTFS, NTFS5 and Raw file system. It can ..recover files from hard disks, floppies, U disks, PCMCIA-

C:\Program Files (x86)\FgasoftFR\FinalRecovery\data\Config.xml (copy)	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	XML 1.0 document, ASCII text, with very long lines (5978), with CRLF line terminators
Category:	dropped
Size (bytes):	6452
Entropy (8bit):	4.734154041089812
Encrypted:	false
SSDEEP:	96:EonMpdbxw/+9MjLKJ9+LsxS/wV2iderMRyLjQ1WsL+9w/SxEDz8bONAPujBUTJkv:E7nb
MD5:	247D3A0C3B0C53CA33D032A561619495
SHA1:	F30570C48749FE427FACCBDF925048B149D22460
SHA-256:	783AC8FBA1DD88291A4F331EC2459DDE4005CF70FAFB4F19F9061713FFD580EB
SHA-512:	9D18FDC8A3C286A0F8C2BB408A33A71645632289CA0D684B58B98862AA1A67E75258D39C621F4E647753A1480D50444756D125C273B16323A757270CD94B7BBD
Malicious:	false
Preview:	<?xml version="1.0" encoding="UTF-8" standalone="no"?>...<Settings>...<Misc readyinform="True" showdlgonclick="True" adjustmentquery="True"/>...<Enhanced structu rematch="False"/>...<FileTypes expand="True">.....<Type ext="rar"/><Type ext="zip"/><Type ext="doc"/><Type ext="xls"/><Type ext="ppt"/></FileTypes>...<RawRecover y>....<DefaultSize><Type major="0" minor="0" defaultsize="1" maxsize="20"/><Type major="0" minor="1" defaultsize="1" maxsize="20"/><Type major="0" minor="2" def aultsize="1" maxsize="20"/><Type major="0" minor="3" defaultsize="1" maxsize="20"/><Type major="0" minor="4" defaultsize="1" maxsize="20"/><Type major="0" minor ="5" defaultsize="1" maxsize="20"/><Type major="0" minor="6" defaultsize="1" maxsize="20"/><Type major="0" minor="7" defaultsize="1" maxsize="20"/><Type major=" 0" minor="8" defaultsize="1" maxsize="20"/><Type major="0" minor="9" defaultsize="1" maxsize="20"/><Type major="0" minor="10" defaultsize="1" maxsize="20"/><Type major="0" minor="11" defaultsize="1" m

C:\Program Files (x86)\FgasoftFR\FinalRecovery\data\is-CFA7P.tmp	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	XML 1.0 document, ASCII text, with very long lines (5978), with CRLF line terminators
Category:	dropped
Size (bytes):	6452
Entropy (8bit):	4.734154041089812
Encrypted:	false

MD5:	05C8159B5028CE14F3DE0C2F38D01DED
SHA1:	0C0FAEE09CE3F28530A56955611422902D1F101C
SHA-256:	57B1E1B366C667078FE2E1203900E7E139A1AAB0704654D9906B5A1C4C15EB4C
SHA-512:	2680B3AE8B5986ACC9F9548094799F27EC120CE00C89CF2A624F73423630D397F7D7F20A3BCF013A0E45FF8A2B8A672E2414426B1DDAC8B94A3D8BCCC92CFD0
Malicious:	false
Preview:	.Z.....@.....!..!This program cannot be run in DOS mode...\$.PE..L...c.....@.....@.....text.....`..rdata..:.....@...@.data... .. .....@...tls...!.....@...rsrc.....@...@.fga20..._.....`7.....

C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-6R8AD.tmp	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1949
Entropy (8bit):	4.915453283427292
Encrypted:	false
SSDEEP:	48:SiK3C0nGTAFE3bIb/aMO0Mk2fLXVn7K+eq9hb6Suf:pkvGTAFELIB/A4GXVnWU9BNuf
MD5:	C0AE85DB30FE9027DBBF3BA758FA78BE
SHA1:	95E69DB95504A9F61D090690F32FB5D2F685C604
SHA-256:	CF63BBFD735C18757AC2AA6CB8A14C82745B6158F9FD299BD189D9CA3E7A2DE7
SHA-512:	DA53177074E79F96C1C7E477E0E7B63CD1D2B836DB9E8066F20B60897FC5770D2B16594A84A953A9CD56BD4C0DDB7D5EFBDDF881EEA840D6B106552C5AC685E
Malicious:	false
Preview:	.. FinalRecovery v3.0.7.0325....Overview ..=====...FinalRecovery is a powerful and easy-to-use file recovery software. It is suitable ..for various data recovery situations. Some of those situations are listed below.1 Recover accidentally deleted files (files were deleted by using windows explorer, .. command line, other software utilities; files which lost while emptying recycle .. bin; file losses which caused by unknown reasons); ..2 Recover files from accidentally formatted disk volume; ..3 Recover files from lost partitions (the cases may be partition deletion, disk .. repartitioning, partition losses which caused by virus or other reasons) or .. corrupt ed partitions; ..4 Recover files from drive image files; ..5 Predict drive failures (doesn't support SCSI hard drives, removable hard drives).FinalRecovery supports FAT12, FAT16, FAT32, NTFS, NTFS5 and Raw file system. It can ..recover files from hard disks, floppies, U disks, PCMCIA-

C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-H90SH.tmp 	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	723230
Entropy (8bit):	6.49191904892708
Encrypted:	false
SSDEEP:	12288:1QlLeYXPEv4arPEn37TzH7A6p3xxu9yz/eERMY1VLJrNufs9RZM2GHOQyD362kSW:WtCUA4arPEn37TzH7A6nw9yzeESUFWHF
MD5:	D0E4493CD1CEC1B97F24BAB12A942543
SHA1:	CEE352F43F982FCB36A337D2C15FFDD28B04B80D
SHA-256:	C5851530669107DF77FD7079EC7C6F0C668003D6094643D6E723FB74F1DEB5D9
SHA-512:	D2A02702AEDE0509AC81785DBECBA312CABD6D83E064DCAA7E95B43FF4E373D538327539290288CED6A6837F44819A6A7CCC912285E5E1407F9B79C086B6C5F
Malicious:	true
Preview:	MZP.....@.....InUn.....!..!..This program must be run under Win32...\$7.....PE..L...^B*.....b.....n.....@.....@.....%.....@.....CODE.....`.....b.....`DATA.....f.....@...BSS.....x.....idata...%.....&...x.....@....tls.....rdata@...P.reloc.....@...P.rsrc....@.....@.....@...P.....j.....@...P.....

C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-IBMHH.tmp	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	MS Windows HtmlHelp Data
Category:	dropped
Size (bytes):	553405
Entropy (8bit):	7.979175020825392
Encrypted:	false
SSDEEP:	12288:G8kCp81IkXlWdvsttKcoKRWqZPP4owP1G2uQeDyXwaWt:Hjp3kXIDvKwRWg4owdGueDiwaWt
MD5:	37E6EEA8C4E469F6439F3790166815DD
SHA1:	E0A3768F291CC7FCE178A001F0356D4FBA29D81F
SHA-256:	606D66026DA226D1AA1C1A4CA6416F3B9F6C66791F4116EB3FFF9E8E28E6B113

Preview:	MZP.....@.....InUn.....l..L..This program must be run under Win32..\$7.....PE..L..^B*.....b.....n.....@.....@.....%.....@.....CODE.....^.....b.....DATA.....f.....@.....BSS.....x.....idata...%.....&...x.....@...tls.....rdata@..P.reloc.....@..P.rsrc....@.....@.....@..P.....j.....@..P.....
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C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\0W10PBUV\fuckngdlENCr[1].dll 	
Process:	C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\finalrecovery.exe
File Type:	data
Category:	dropped
Size (bytes):	95248
Entropy (8bit):	7.998277474001343
Encrypted:	true
SSDEEP:	1536:1ajlVNDkCngyeaL3ZC7cJgn35QgjaeiP6idOZAKOLfTRCaLQhAboaAkePTXnkY5:1vVpj3ZC72gnJQg2eikik4FC9/RX+f6
MD5:	636E3CA21F2541B5EE3AB9922A183C79
SHA1:	4B98C5432E534AF5FA17424C907E61CCFA6880D9
SHA-256:	9B97BF40465ACFBAB5D61EE45ECAC1E485A988ADC66E1A859F950605DC5677B9
SHA-512:	6AA99DFAB43906332383EBA737F34A5929353794245E8E4469EAE8B2F7055889891D5A3F3CD3C9F20E37DCDEBFA78C5B5749F3BFDf40263970C880F047A0BDBB
Malicious:	false
Preview:	..m..h.f{Q{..7_...l./...3'.p.\$....}...~@..Vt.%..eB.9a../_...G... O..0HG`.....`...k..x#.).....W..n...;vmN....T...l.....37r.../.X.1,..).^Y...N.{8.....=.R..E.z.c..G.~X.0.}.b....rE ..d.....(..M`.O.Y...?...D...R...N...C.{..E..i.....:h...#...d...*O...".N.yw.2\$.L{...[w\...v...zm....9. .q...p....j.WfQ.5h^rY.r.-.^}g.....]%....El.98Q..5F).F...).KBD..<0..l7...: ..l.....L..P.l..oV....h...~;G..K.....=(.....U.%...~(.DE..8..df/...n...FC....~#.^.a.....B.r.OJ^~..\$.(^...N..*k...P..h....+o...W.m.0...&j...E...Sip..p...U..Qx...q[..".....U..n].Me...PT. c ..wt...5l...'.f..6n...+...4*....d.\..+..\C...:1.u..l.h...n.6..5P.-/.....m70D..D_....?..9.*V...M8..m.T.j4.i.IQN....BV..."h.....f.....V.(.W..H.`.V'.l.;...}.@.....*..rD...6OP.OC#^..... =^7.R...tx..Q<..J..o.n..q.O..f.F....).Y2v..l...g.lnV.X..sm.>....^eO.l.....EB...u.m.E. X...)b 7.K.ma"...%t..p.....U.....L.A.:_@.....c3..[m...

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\MEEXW4H4\stuk[1].htm	
Process:	C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\finalrecovery.exe
File Type:	ASCII text, with no line terminators
Category:	dropped
Size (bytes):	21
Entropy (8bit):	3.975418017913833
Encrypted:	false
SSDEEP:	3:ilxcsJE:iyE
MD5:	C0236A8F8EB0411CC373CD432E252990
SHA1:	49CA519830FADD97FA7BFB7C3404ED2DB29DF4E0
SHA-256:	375CD2A305050C0ECDC8EF9A417194DB2955F3C99B04C76F1B2CD5A88369A242
SHA-512:	3EDFDF13D9AE53C3DC77B299137C7F318B689F4880D72E50CF037F5A4F5C2A6CBC24C5BF5E557C10F458CD1658B65E27EF994794FAB2D8E1562694E7DE5039EE
Malicious:	false
Preview:	kvQoRqtCyMthmQyQXOUu

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\PSUE0SZZ\dl[1].htm	
Process:	C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\finalrecovery.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:	5FECB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\dl[1].htm	
Process:	C:\Program Files (x86)\Fgasoft\FR\FinalRecovery\finalrecovery.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:	5FEC EB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Microsoft\Windows\INetCache\IE\WJ8I2OL4\plus[1].htm	
Process:	C:\Program Files (x86)\FgasoftFR\FinalRecovery\finalrecovery.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:	5FEC EB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9
SHA-512:	31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3AB99
Malicious:	false
Preview:	0

C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_RegDLL.tmp  	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	4096
Entropy (8bit):	4.026670007889822
Encrypted:	false
SSDEEP:	48:ivuz1hEU3FR\pmqBI8/QMCBaquEMx5BC+SS4k+bkguj0KHc:bz1eEFNcqBC/Qrex5iSKDkc
MD5:	0EE914C6F0BB93996C75941E1AD629C6
SHA1:	12E2CB05506EE3E82046C41510F39A258A5E5549
SHA-256:	4DC09BAC0613590F1FAC8771D18AF5BE25A1E1CB8FDBF4031AA364F3057E74A2
SHA-512:	A899519E78125C69DC40F7E371310516CF8FAA69E3B3FF747E0DDF461F34E50A9FF331AB53B4D07BB45465039E8EBA2EE4684B3EE56987977AE8C7721751F5F9
Malicious:	true
Antivirus:	Antivirus: ReversingLabs, Detection: 0%
Preview:	MZ.....@.....!.L!This program cannot be run in DOS mode...\$......H.....Rich.....PE..L...M;J.....@.....@..... ..P...0..@......D.....text.....data.....@..@.rsrc...@....0.....@..@.....

C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_iscript.dll  	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.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:SgDKRIVImgUNBsG
MD5:	A69559718AB506675E907FE49DEB71E9
SHA1:	BC8F404FFDB1960B50C12FF9413C893B56F2E36F
SHA-256:	2F6294F9AA09F59A574B5DCD33BE54E16B39377984F3D5658CDA44950FA0F8FC

SHA-512:	E52E0AA7FE3F79E36330C455D944653D449BA05B2F9ABEE0914A0910C3452CFA679A0441F9AC696B3CCF9445CBB85095747E86153402FC362BB30AC08249A63
Malicious:	true
Antivirus:	Antivirus: ReversingLabs, Detection: 0%
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-J872N.tmp_isetup_setup64.tmp  	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
File Type:	PE32+ executable (console) x86-64, for MS Windows
Category:	dropped
Size (bytes):	6144
Entropy (8bit):	4.215994423157539
Encrypted:	false
SSDEEP:	96:sfkcXegaJ/ZAYNzcld1xaX12pS5SKvk:sfJEVYlvxaX12EF
MD5:	4FF75F505FDDCC6A9AE62216446205D9
SHA1:	EFE32D504CE72F32E92DCF01AA2752B04D81A342
SHA-256:	A4C86FC4836AC728D7BD96E7915090FD59521A9E74F1D06EF8E5A47C8695FD81
SHA-512:	BA0469851438212D19906D6DA8C4AE95FF1C0711A095D9F21F13530A6B8B21C3ACBB0FF55EDB8A35B41C1A9A342F5D3421C00BA395BC13BB1EF5902B979CE874
Malicious:	true
Antivirus:	Antivirus: ReversingLabs, Detection: 0%
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....^.....!.....=\\....=\\....=\\....Rich.....PE.. d...XW:J.....#.....@.....`.....<.....P..@....@..0..... .....text.....`..rdata..@..@.data.....0.....@....pdata..0....@.....@..@.rsrc..@..P.....@..@.....

C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_shfoldr.dll 	
Process:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.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:	9908E573921D5DBC3454A1C0A6C969AB8A81CC2E8B5385391D46B1A738FB06A76AA3282E0E58D0D2FFA6F27C85668CD5178E1500B8A39B1BBAE04366AE6A8613
Malicious:	false
Antivirus:	Antivirus: ReversingLabs, Detection: 0%
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-P0SS2.tmp\file.tmp  	
Process:	C:\Users\user\Desktop\file.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	712704
Entropy (8bit):	6.4837542632664515
Encrypted:	false
SSDEEP:	12288:9QlLeYXPEv4arPEn37TzH7A6p3xxu9yz/eERMY1VLJrNufs9RZM2GHOQyD362kS0:~tCUA4arPEn37TzH7A6nw9yzeESUFWH/
MD5:	D76329B30DB65F61D55B20F36B56DA26
SHA1:	5E4C77B723AE8F05B3AE6AFEEEE735A4355F00663
SHA-256:	229FBCB11EE7D1F082B6411610E95F726EEC4E6737E6B6392719DF4F0FE3FA1D

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:	TERMINAL_SERVER_AWARE
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:	884310b1928934402ea6fec1dbd3cf5e

Entrypoint Preview

Instruction
push ebp
mov ebp, esp
add esp, FFFFFFFC4h
push ebx
push esi
push edi
xor eax, eax
mov dword ptr [ebp-10h], eax
mov dword ptr [ebp-24h], eax
call 00007F2B449DEA43h
call 00007F2B449DFC4Ah
call 00007F2B449DFED9h
call 00007F2B449E1EE8h
call 00007F2B449E1F2Fh
call 00007F2B449E485Eh
call 00007F2B449E49C5h
xor eax, eax
push ebp
push 0040A2D4h
push dword ptr fs:[eax]
mov dword ptr fs:[eax], esp
xor edx, edx
push ebp
push 0040A29Dh
push dword ptr fs:[edx]
mov dword ptr fs:[edx], esp
mov eax, dword ptr [0040C014h]
call 00007F2B449E542Bh
call 00007F2B449E505Eh
lea edx, dword ptr [ebp-10h]
xor eax, eax
call 00007F2B449E2518h
mov edx, dword ptr [ebp-10h]
mov eax, 0040CDE8h
call 00007F2B449DEAEFh
push 00000002h
push 00000000h
push 00000001h
mov ecx, dword ptr [0040CDE8h]
mov dl, 01h
mov eax, 00407364h

Instruction
call 00007F2B449E2DA7h
mov dword ptr [0040CDECh], eax
xor edx, edx
push ebp
push 0040A255h
push dword ptr fs:[edx]
mov dword ptr fs:[edx], esp
call 00007F2B449E549Bh
mov dword ptr [0040CDF4h], eax
mov eax, dword ptr [0040CDF4h]
cmp dword ptr [eax+0Ch], 01h
jne 00007F2B449E55DAh
mov eax, dword ptr [0040CDF4h]
mov edx, 00000028h
call 00007F2B449E31A8h
mov edx, dword ptr [000000F4h]

Data Directories			
Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0xd000	0x950	.idata
IMAGE_DIRECTORY_ENTRY_RESOURCE	0x11000	0x2c00	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_DEBUG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0xf000	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	0x933c	0x9400	False	0.6138883023648649	data	6.557291120606636	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
DATA	0xb000	0x24c	0x400	False	0.3134765625	data	2.7679914923058866	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
BSS	0xc000	0xe4c	0x0	False	0	empty	0.0	IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.idata	0xd000	0x950	0xa00	False	0.414453125	data	4.430733069799036	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.tls	0xe000	0x8	0x0	False	0	empty	0.0	IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.rdata	0xf000	0x18	0x200	False	0.052734375	data	0.2044881574398449	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ
.reloc	0x10000	0x8b4	0x0	False	0	empty	0.0	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ
.rsrc	0x11000	0x2c00	0x2c00	False	0.32421875	data	4.466554376757956	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_SHARED, IMAGE_SCN_MEM_READ

Resources					
Name	RVA	Size	Type	Language	Country
RT_ICON	0x11354	0x128	Device independent bitmap graphic, 16 x 32 x 4, image size 192	Dutch	Netherlands
RT_ICON	0x1147c	0x568	Device independent bitmap graphic, 16 x 32 x 8, image size 320	Dutch	Netherlands
RT_ICON	0x119e4	0x2e8	Device independent bitmap graphic, 32 x 64 x 4, image size 640	Dutch	Netherlands
RT_ICON	0x11ccc	0x8a8	Device independent bitmap graphic, 32 x 64 x 8, image size 1152	Dutch	Netherlands
RT_STRING	0x12574	0x2f2	data		
RT_STRING	0x12868	0x30c	data		
RT_STRING	0x12b74	0x2ce	data		
RT_STRING	0x12e44	0x68	data		
RT_STRING	0x12eac	0xb4	data		
RT_STRING	0x12f60	0xae	data		
RT_RCDATA	0x13010	0x2c	data		
RT_GROUP_ICON	0x1303c	0x3e	data	English	United States
RT_VERSION	0x1307c	0x4b8	COM executable for DOS	English	United States
RT_MANIFEST	0x13534	0x560	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, SizeofResource, SetLastError, SetFilePointer, SetErrorMode, SetEndOfFile, RemoveDirectoryA, ReadFile, LockResource, LoadResource, LoadLibraryA, IsDBCSLeadByte, GetWindowsDirectoryA, GetVersionExA, GetUserDefaultLangID, GetSystemInfo, GetSystemDefaultLCID, GetProcAddress, GetModuleHandleA, GetModuleFileNameA, GetLocaleInfoA, GetLastError, GetFullPathNameA, GetFileSize, GetFileAttributesA, GetExitCodeProcess, GetEnvironmentVariableA, GetCurrentProcess, GetCommandLineA, GetACP, InterlockedExchange, FormatMessageA, FindResourceA, 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

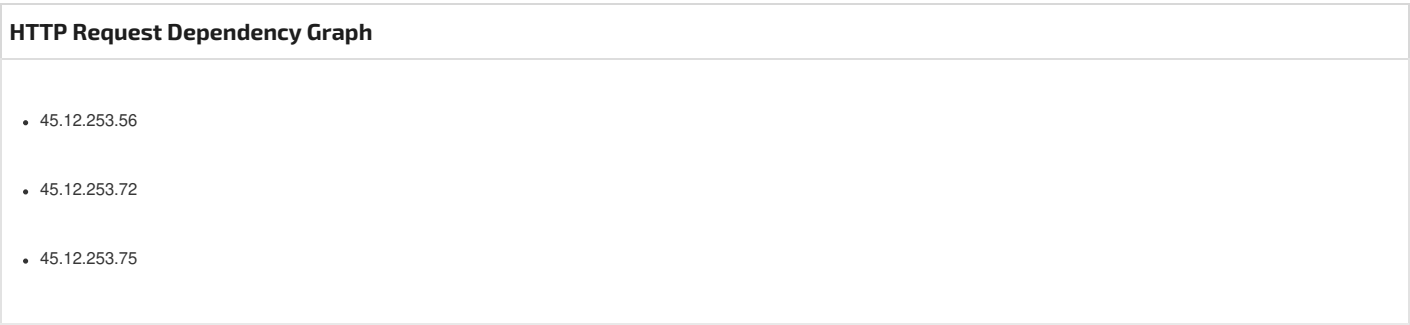
Possible Origin		
Language of compilation system	Country where language is spoken	Map
Dutch	Netherlands	
English	United States	

Network Behavior
Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
45.12.253.72192.168.2.38 0497022852925 01/25/23- 10:17:06.150578	TCP	2852925	ETPRO TROJAN GCleaner Downloader - Payload Response	80	49702	45.12.253.72	192.168.2.3

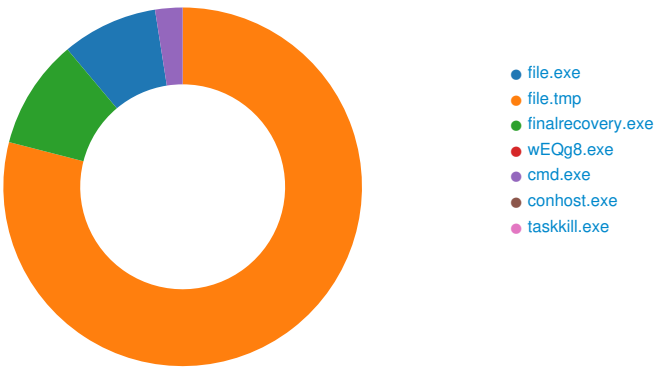
TCP Packets				
Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 25, 2023 10:17:05.936774969 CET	49701	80	192.168.2.3	45.12.253.56
Jan 25, 2023 10:17:05.963335037 CET	80	49701	45.12.253.56	192.168.2.3
Jan 25, 2023 10:17:05.963465929 CET	49701	80	192.168.2.3	45.12.253.56
Jan 25, 2023 10:17:05.963747978 CET	49701	80	192.168.2.3	45.12.253.56
Jan 25, 2023 10:17:05.989998102 CET	80	49701	45.12.253.56	192.168.2.3
Jan 25, 2023 10:17:05.996356964 CET	80	49701	45.12.253.56	192.168.2.3
Jan 25, 2023 10:17:05.996470928 CET	49701	80	192.168.2.3	45.12.253.56
Jan 25, 2023 10:17:06.035572052 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.062125921 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.062306881 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.064057112 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.090361118 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.090794086 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.090888977 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.123739958 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.150029898 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150578022 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150629044 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150657892 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.150680065 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.150760889 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150805950 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150826931 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.150862932 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.150893927 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150949001 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.150964022 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.151006937 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.151025057 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.151068926 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.151088953 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.151125908 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.151149988 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.151205063 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.151218891 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.151254892 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.177668095 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.177733898 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.177781105 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.177809954 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.177809954 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.177839994 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.177886009 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.177938938 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.177953005 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.177988052 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178018093 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178070068 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178083897 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178118944 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178145885 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178194046 CET	80	49702	45.12.253.72	192.168.2.3

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 25, 2023 10:17:06.178240061 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178282976 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178304911 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178333998 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178368092 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178412914 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178432941 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178476095 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178497076 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178524971 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178559065 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178603888 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178648949 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178719044 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178734064 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.178778887 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178822994 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.178843021 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.179163933 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205178022 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205246925 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205295086 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205324888 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205351114 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205351114 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205401897 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205446005 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205466032 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205502033 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205529928 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205581903 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205595970 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205629110 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205657959 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205708981 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205723047 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205759048 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205785036 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205833912 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205848932 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205882072 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.205913067 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205966949 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.205981016 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.206015110 CET	49702	80	192.168.2.3	45.12.253.72
Jan 25, 2023 10:17:06.206042051 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.206094027 CET	80	49702	45.12.253.72	192.168.2.3
Jan 25, 2023 10:17:06.206108093 CET	49702	80	192.168.2.3	45.12.253.72



Statistics

Behavior



Click to jump to process

System Behavior

Analysis Process: file.exe PID: 408, Parent PID: 3452

General

Target ID:	0
Start time:	10:16:59
Start date:	25/01/2023
Path:	C:\Users\user\Desktop\file.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\file.exe
Imagebase:	0x400000
File size:	1825141 bytes
MD5 hash:	209DCA1A9633807B9CF36D6447F972DA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	low

File Activities

Analysis Process: file.tmp PID: 3600, Parent PID: 408

General

Target ID:	1
Start time:	10:17:00
Start date:	25/01/2023
Path:	C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp
Wow64 process (32bit):	true
Commandline:	"C:\Users\user\AppData\Local\Temp\is-P0SS2.tmp\file.tmp" /SL5="\$4025C,1578849,54272,C:\Users\user\Desktop\file.exe"
Imagebase:	0x400000
File size:	712704 bytes
MD5 hash:	D76329B30DB65F61D55B20F36B56DA26
Has elevated privileges:	true
Has administrator privileges:	true

Programmed in:	C, C++ or other language
Antivirus matches:	Detection: 2%, ReversingLabs
Reputation:	moderate

File Activities								
File Created								
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Temp\is-J872N.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	452DCF	CreateDirectoryA	
C:\Users\user\AppData\Local\Temp\is-J872N.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	47B20C	CreateDirectoryA	
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_RegDLL.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	406EC2	CreateFileA	
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_setup64.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	406EC2	CreateFileA	
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_shfolder.dll	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	406EC2	CreateFileA	
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_iscript.dll	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	406EC2	CreateFileA	
C:\Program Files (x86)\FgasoftFR	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	451B0E	CreateDirectoryA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	451B0E	CreateDirectoryA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\data	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	451B0E	CreateDirectoryA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\unins000.dat	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	473E6E	CreateFileA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-H9OSH.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-13C1Q.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-l8MHH.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-6R8AD.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA	
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-J1RPT.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA	

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\FgasoftFR\FinalRecovery\data\is-CFA7P.tmp	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file	success or wait	1	44FB69	CreateFileA

File Moved						
Old File Path	New File Path		Completion	Count	Source Address	Symbol
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-H9OSH.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\unins000.exe		success or wait	1	452027	MoveFileA
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-13C1Q.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\finalrecovery.exe		success or wait	1	452027	MoveFileA
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-l8MHH.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\finalrecovery.chm		success or wait	1	452027	MoveFileA
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-6R8AD.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\Readme.txt		success or wait	1	452027	MoveFileA
C:\Program Files (x86)\FgasoftFR\FinalRecovery\is-J1RPT.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\Preview.exe		success or wait	1	452027	MoveFileA
C:\Program Files (x86)\FgasoftFR\FinalRecovery\data\is-CFA7P.tmp	C:\Program Files (x86)\FgasoftFR\FinalRecovery\data\Config.xml		success or wait	1	452027	MoveFileA

File Written									
File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\Temp\is-J872N.tmp\isetup_RegDLL.tmp	0	4096	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 fd fd 68 fa fd fd fd fd fd fd fd fd 48 fd fd fd fd fd fd fd fd fd fd fd fd fd 7c fd fd fd fd fd fd fd 7c fd fd fd fd 7c fd fd fd fd fd 52 69 63 68 fd fd fd 00 00 00 00 00 00 00 50 45 00 00 4c 01 03 00 fd 4d 3b 4a 00 00 00 00 00 00 00 fd 00 03 01 0b 01 08 00 00 02 00 00 00 0a 00 00 00 00 00 00 fd 11 00 00 00 10 00 00 00 20 00 00 00 00 40	MZ@!L!This program cannot be run in DOS mode.\$H RichPELM;J @	success or wait	1	406F09	WriteFile	

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\is-J872N.tmp_isetup_setup64.tmp	0	6144	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 5e fd fd fd 1a fd fd fd 1a fd fd fd 1a fd fd fd 6c 07 fd fd 17 fd fd fd 1a fd fd fd 02 fd fd fd 3d 5c fd fd 1b fd fd fd 3d 5c fd fd 1b fd fd fd 3d 5c fd fd 1b fd fd fd 52 69 63 68 1a fd fd fd 00 50 45 00 00 64 fd 05 00 58 57 3a 4a 00 00 00 00 00 00 00 00 fd 00 23 00 0b 02 08 00 00 06 00 00 00 12 02 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.\$^! = = \RichPE dXW:J#	success or wait	1	406F09	WriteFile
C:\Users\user\AppData\Local\Temp\is-J872N.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 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 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 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 fd 27 00 00 00 10 00	MZ@!L!This program cannot be run in DOS mode.\$!zJ^\$\$\$%"\$T87\$ ["\$\$\$\$Rich\$PEL\;# 4'	success or wait	1	406F09	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\Fgasoft FR\FinalRecovery\is-H9OSH.tmp	712724	10453	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 31 31 29 00 fd 00 00 00 fd 28 00 00 2a fd fd fd fd 65 6e 5e 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 (5.1.11)(*en^&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	44FCC4	WriteFile
C:\Program Files (x86)\Fgasoft FR\FinalRecovery\is-13C1Q.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 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 fd fd fd 63 00 00 00 00 00 00 00 00 fd 00 0e 02 0b 01 07 0a 00 fd 06 00 00 00 fd 00 00 00 00 00 fd fd 06 00 00 10 00 00 00 fd 06 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 40 fd 00 00 10 00 00 00 00 00 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.\$PELc@@@	success or wait	21	44FCC4	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\Fgasoft FR\FinalRecovery\is-18MHH.tmp	0	65536	49 54 53 46 03 00 00 00 60 00 00 00 01 00 00 00 26 fd fd 75 04 08 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 fd 71 08 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 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 0b 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 51 fd 00 08 2f 23 49 54 42 49 54 53 00 00	ITSF &u {" {"xTq[TSPTj].!"TPM GL/#IDXHDRQ/#ITBITS	success or wait	9	44FCC4	WriteFile
C:\Program Files (x86)\Fgasoft FR\FinalRecovery\is-6R8AD.tmp	0	1949	0d 0a 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 46 20 69 20 6e 20 61 20 6c 20 52 20 65 20 63 20 6f 20 76 20 65 20 72 20 79 20 20 20 20 76 33 2e 30 2e 37 2e 30 33 32 35 0d 0a 0d 0a 4f 76 65 72 76 69 65 77 20 0d 0a 3d 3d 3d 3d 3d 3d 3d 3d 0d 0a 0d 0a 46 69 6e 61 6c 52 65 63 6f 76 65 72 79 20 69 73 20 61 20 70 6f 77 65 72 66 75 6c 20 61 6e 64 20 65 61 73 79 2d 74 6f 2d 75 73 65 20 66 69 6c 65 20 72 65 63 6f 76 65 72 79 20 73 6f 66 74 77 61 72 65 2e 20 49 74 20 69 73 20 73 75 69 74 61 62 6c 65 20 0d 0a 66 6f 72 20 76 61 72 69 6f 75 73 20 64 61 74 61 20 72 65 63 6f 76 65 72 79 20 73 69 74 75 61 74 69 6f 6e 73 2e 20 53 6f 6d 65 20 6f 66 20 74 68 6f 73 65 20 73 69 74 75 61 74 69 6f 6e 73 20 61 72 65 20 6c 69 73 74 65 64 20 62 65 6c 6f 77 2e 20 0d 0a 0d 0a	F i n a l R e c o v e r y v3.0.7.0325Overview =====FinalRecovery is a powerful and easy-to- use file recovery software. It is suitable for various data recovery situations. Some of those situations are listed below.	success or wait	1	44FCC4	WriteFile

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
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HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	Inno Setup: User	unicode	hardz	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	Inno Setup: Language	unicode	default	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	DisplayName	unicode	FinalRecovery 1.25	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	DisplayIcon	unicode	C:\Program Files (x86)\FgasoftFR\FinalRecovery\FinalRecovery.exe	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	UninstallString	unicode	"C:\Program Files (x86)\FgasoftFR\FinalRecovery\unins000.exe"	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	QuietUninstallString	unicode	"C:\Program Files (x86)\FgasoftFR\FinalRecovery\unins000.exe" /SILENT	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	Publisher	unicode	nbafrog.com	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	URLInfoAbout	unicode	http://nbafrog.com/	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	HelpLink	unicode	http://nbafrog.com/	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	URLUpdateInfo	unicode	http://nbafrog.com/	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	NoModify	dword	1	success or wait	1	46DB6C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	NoRepair	dword	1	success or wait	1	46DB6C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	InstallDate	unicode	20230125	success or wait	1	46DB0C	RegSetValueExA
HKEY_LOCAL_MACHINE\SOFTWARE\W6432Node\Microsoft\Windows\CurrentVersion\Uninstall\FgasoftFR\FinalRecovery_is1	EstimatedSize	dword	3313	success or wait	1	46DB6C	RegSetValueExA

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsoft\Windows\IE\0W10PBUV\fuckngdll\ENC[R[1].dll	0	1000	fd 17 27 6d 74 fd 68 0d 66 7b 51 7b fd 1c 37 5f 16 01 fd fd 6c fd fd 2f 09 fd 14 fd 33 60 fd 70 fd 24 0a 1c fd 2e 05 5d fd fd fd 09 7e 40 fd fd 56 74 fd 25 0c 07 65 42 fd 39 61 fd fd 2f 5f fd fd fd 47 fd 02 0f 7c fd 4f fd fd 30 48 47 60 fd fd fd 11 fd fd 60 fd fd 06 20 6b 58 fd 78 23 fd 29 fd 1e aa fd fd 57 fd 91 6e 05 10 fd 3b 0b 76 6d 4e fd fd 14 fd 54 1b fd 3a 6c 7b 0c fd fd 07 ea fd fd 14 14 fd 33 37 72 fd 15 fd 2f fd fd 58 fd 31 2c fd fd 29 fd 05 5e 98 59 fd 0d fd fd 4e fd 7b 38 fd 7f fd 34 fd fd bb fd 3d fd a0 52 fd 06 45 09 7a fd 63 fd fd 47 fd 7e 58 fd 30 02 7d fd 62 61 04 00 fd 72 45 fd fd 64 fd fd 0a c8 1d fd fd fd fd fd fd 28 fd fd fd 4d 60 fd 4f fd 59 27 fd fd 3f 7f fd fd 15 44 fd 13 fd	'mhf{Q[7_l/3`p\$.]~@Vt% eB9a/_G O0HG`` kx#)Wn;vmNT:137r/X1,)^ Y N{8=REzcG~X0}brEd(M` OY?D	success or wait	93	401BEA	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\IE\P\SUEOSZZdll[1].htm	0	1	30	0	success or wait	6	1000122D	InternetReadFile
C:\Users\user\AppData\Local\Microsoft\Windows\IE\W\J8!2OL4\dll[1].htm	0	1	30	0	success or wait	5	1000122D	InternetReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: wEQg8.exe PID: 5996, Parent PID: 6024	
General	
Target ID:	3
Start time:	10:17:04
Start date:	25/01/2023
Path:	C:\Users\user\AppData\Roaming\[e6e9dfa8-98f2-11e9-90ce-806e6f6e6963]\wEQg8.exe
Wow64 process (32bit):	true
Commandline:	
Imagebase:	0x2f0000
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: 60%, ReversingLabs
Reputation:	high

Analysis Process: cmd.exe PID: 68, Parent PID: 6024	
General	
Target ID:	13
Start time:	10:17:37
Start date:	25/01/2023
Path:	C:\Windows\SysWOW64\cmd.exe
Wow64 process (32bit):	true
Commandline:	"C:\Windows\System32\cmd.exe" /c taskkill /im "finalrecovery.exe" /f & erase "C:\Program Files (x86)\FgasoftFR\FinalRecovery\finalrecovery.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
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File Deleted

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

Analysis Process: conhost.exe PID: 3092, Parent PID: 68

General

Target ID:	14
Start time:	10:17:37
Start date:	25/01/2023
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7f745070000
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: 1336, Parent PID: 68

General

Target ID:	15
Start time:	10:17:37
Start date:	25/01/2023
Path:	C:\Windows\SysWOW64\taskkill.exe
Wow64 process (32bit):	true
Commandline:	taskkill /im "finalrecovery.exe" /f
Imagebase:	0xe10000
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
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Disassembly

 No disassembly