

JOeSandbox Cloud BASIC



ID: 433175

Sample Name:

transfer_summ_188108012.xlsb

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 12:15:10

Date: 11/06/2021

Version: 32.0.0 Black Diamond

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Analysis Report transfer_summ_188108012.xlsb

Overview

General Information

Sample Name:

transfer_summ_188108012.xlsb

Analysis ID:

433175

MD5:

1b248ad3215a78..

SHA1:

68d5e1de3e7a2f2.

SHA256:

5b01a95d0fd0be9.

Infos:

Most interesting Screenshot:

Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

Hidden Macro 4.0

Score:

64

Range:

0 - 100

Whitelisted:

false

Confidence:

100%

Signatures

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...

Potential document exploit detected...

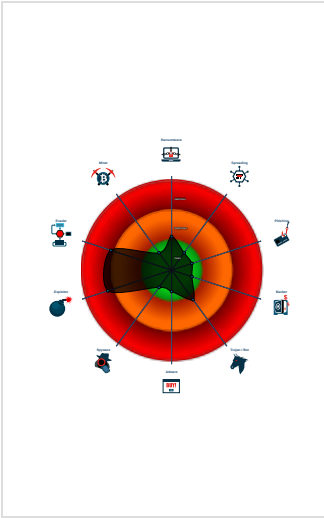
Registers a DLL

Tries to connect to HTTP servers, b...

Tries to load missing DLLs

Yara detected Xls With Macro 4.0

Classification



Process Tree

System is w10x64

EXCEL.EXE (PID: 6792 cmdline: 'C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE' /automation -Embedding MD5: 5D6638F2C8F8571C593999C58866007E)

regsvr32.exe (PID: 6636 cmdline: regsvr32 -s ..\jbeiwme.dll MD5: 426E7499F6A7346F0410DEAD0805586B)

cleanup

Malware Configuration

No configs have been found

Yara Overview

Initial Sample

Source	Rule	Description	Author	Strings
app.xml	JoeSecurity_XlsWithMacro4	Yara detected Xls With Macro 4.0	Joe Security	

Sigma Overview

System Summary:

Sigma detected: Microsoft Office Product Spawning Windows Shell

Signature Overview

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Software Vulnerabilities:



Document exploit detected (UrlDownloadToFile)

Document exploit detected (process start blacklist hit)

System Summary:



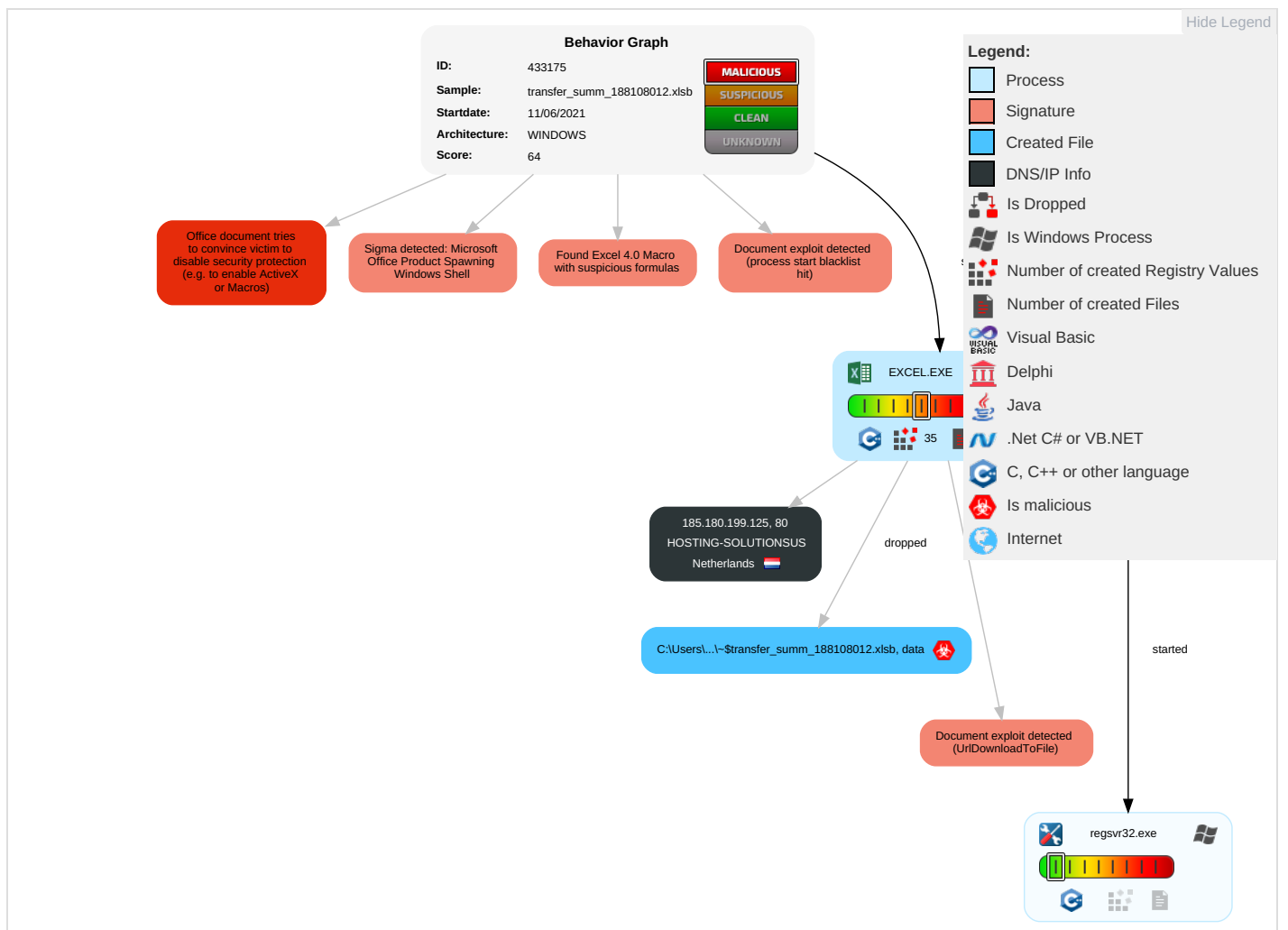
Office document tries to convince victim to disable security protection (e.g. to enable ActiveX or Macros)

Found Excel 4.0 Macro with suspicious formulas

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects
Valid Accounts	Scripting 1	DLL Side-Loading 1	Process Injection 1	Regsvr32 1	OS Credential Dumping	Security Software Discovery 1	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	Data Obfuscation	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization
Default Accounts	Exploitation for Client Execution 2 1	Boot or Logon Initialization Scripts	DLL Side-Loading 1	Masquerading 1	LSASS Memory	File and Directory Discovery 1	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Junk Data	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Disable or Modify Tools 1	Security Account Manager	System Information Discovery 2	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Steganography	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Process Injection 1	NTDS	System Network Configuration Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap	
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Scripting 1	LSA Secrets	Remote System Discovery	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication	
Replication Through Removable Media	Launchd	Rc.common	Rc.common	DLL Side-Loading 1	Cached Domain Credentials	System Owner/User Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service	

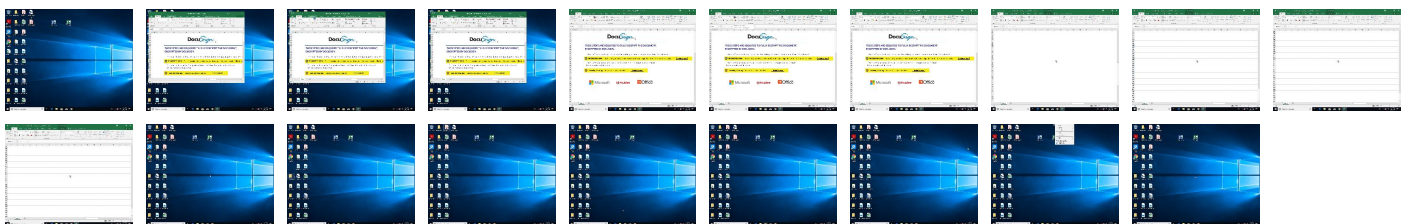
Behavior Graph



Screenshots

Thumbnails

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





Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
transfer_summ_188108012.xlsx	7%	Virustotal		Browse

Dropped Files

No Antivirus matches

Unpacked PE Files

No Antivirus matches

Domains

No Antivirus matches

URLs

Source	Detection	Scanner	Label	Link
http://https://cdn.entity.	0%	URL Reputation	safe	
http://https://cdn.entity.	0%	URL Reputation	safe	
http://https://cdn.entity.	0%	URL Reputation	safe	
http://https://cdn.entity.	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://https://powerlift.acompli.net	0%	URL Reputation	safe	
http://https://powerlift.acompli.net	0%	URL Reputation	safe	
http://https://powerlift.acompli.net	0%	URL Reputation	safe	
http://https://powerlift.acompli.net	0%	URL Reputation	safe	
http://https://rpsticket.partnerservices.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://rpsticket.partnerservices.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://rpsticket.partnerservices.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://rpsticket.partnerservices.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://cortana.ai	0%	URL Reputation	safe	
http://https://cortana.ai	0%	URL Reputation	safe	
http://https://cortana.ai	0%	URL Reputation	safe	
http://https://cortana.ai	0%	URL Reputation	safe	
http://https://api.aadrm.com/	0%	URL Reputation	safe	
http://https://api.aadrm.com/	0%	URL Reputation	safe	
http://https://api.aadrm.com/	0%	URL Reputation	safe	
http://https://api.aadrm.com/	0%	URL Reputation	safe	
http://https://ofcrecsvcapi-int.azurewebsites.net/	0%	Virustotal		Browse
http://https://ofcrecsvcapi-int.azurewebsites.net/	0%	Avira URL Cloud	safe	
http://https://res.getmicrosoftkey.com/api/redemptionevents	0%	URL Reputation	safe	
http://https://res.getmicrosoftkey.com/api/redemptionevents	0%	URL Reputation	safe	
http://https://res.getmicrosoftkey.com/api/redemptionevents	0%	URL Reputation	safe	
http://https://res.getmicrosoftkey.com/api/redemptionevents	0%	URL Reputation	safe	
http://https://powerlift-frontdesk.acompli.net	0%	URL Reputation	safe	
http://https://powerlift-frontdesk.acompli.net	0%	URL Reputation	safe	
http://https://powerlift-frontdesk.acompli.net	0%	URL Reputation	safe	
http://https://powerlift-frontdesk.acompli.net	0%	URL Reputation	safe	
http://https://officeci.azurewebsites.net/api/	0%	Virustotal		Browse
http://https://officeci.azurewebsites.net/api/	0%	Avira URL Cloud	safe	
http://https://store.office.cn/addinstemplate	0%	URL Reputation	safe	
http://https://store.office.cn/addinstemplate	0%	URL Reputation	safe	
http://https://store.office.cn/addinstemplate	0%	URL Reputation	safe	
http://https://store.office.cn/addinstemplate	0%	URL Reputation	safe	
http://https://store.officeppe.com/addinstemplate	0%	URL Reputation	safe	
http://https://store.officeppe.com/addinstemplate	0%	URL Reputation	safe	
http://https://store.officeppe.com/addinstemplate	0%	URL Reputation	safe	
http://https://store.officeppe.com/addinstemplate	0%	URL Reputation	safe	
http://https://dev0-api.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://dev0-api.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://dev0-api.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://dev0-api.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://www.odwebp.svc.ms	0%	URL Reputation	safe	
http://https://www.odwebp.svc.ms	0%	URL Reputation	safe	
http://https://www.odwebp.svc.ms	0%	URL Reputation	safe	
http://https://www.odwebp.svc.ms	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/	0%	URL Reputation	safe	
http://https://officesetup.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://officesetup.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://officesetup.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://officesetup.getmicrosoftkey.com	0%	URL Reputation	safe	
http://https://prod-global-autodetect.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://prod-global-autodetect.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://prod-global-autodetect.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://prod-global-autodetect.acompli.net/autodetect	0%	URL Reputation	safe	
http://https://ncus.contentsync.	0%	URL Reputation	safe	
http://https://ncus.contentsync.	0%	URL Reputation	safe	
http://https://ncus.contentsync.	0%	URL Reputation	safe	
http://https://ncus.contentsync.	0%	URL Reputation	safe	
http://https://apis.live.net/v5.0/	0%	URL Reputation	safe	
http://https://apis.live.net/v5.0/	0%	URL Reputation	safe	
http://https://apis.live.net/v5.0/	0%	URL Reputation	safe	
http://https://apis.live.net/v5.0/	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://https://wus2.contentsync.	0%	URL Reputation	safe	
http://https://wus2.contentsync.	0%	URL Reputation	safe	
http://https://wus2.contentsync.	0%	URL Reputation	safe	
http://https://wus2.contentsync.	0%	URL Reputation	safe	
http://https://asgmsproxyapi.azurewebsites.net/	0%	Virustotal		Browse
http://https://asgmsproxyapi.azurewebsites.net/	0%	Avira URL Cloud	safe	
http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile	0%	URL Reputation	safe	
http://https://ncus.pagecontentsync.	0%	URL Reputation	safe	
http://https://ncus.pagecontentsync.	0%	URL Reputation	safe	
http://https://ncus.pagecontentsync.	0%	URL Reputation	safe	
http://https://ncus.pagecontentsync.	0%	URL Reputation	safe	
http://https://skyapi.live.net/Activity/	0%	URL Reputation	safe	
http://https://skyapi.live.net/Activity/	0%	URL Reputation	safe	
http://https://skyapi.live.net/Activity/	0%	URL Reputation	safe	
http://https://skyapi.live.net/Activity/	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com	0%	URL Reputation	safe	
http://https://dataservice.o365filtering.com	0%	URL Reputation	safe	
http://https://api.cortana.ai	0%	URL Reputation	safe	
http://https://api.cortana.ai	0%	URL Reputation	safe	
http://https://api.cortana.ai	0%	URL Reputation	safe	
http://https://api.cortana.ai	0%	URL Reputation	safe	
http://https://ovisualuiapp.azurewebsites.net/pbiagave/	0%	Avira URL Cloud	safe	
http://https://directory.services.	0%	URL Reputation	safe	
http://https://directory.services.	0%	URL Reputation	safe	
http://https://directory.services.	0%	URL Reputation	safe	
http://https://staging.cortana.ai	0%	URL Reputation	safe	
http://https://staging.cortana.ai	0%	URL Reputation	safe	

Domains and IPs

Contacted Domains

No contacted domains info

URLs from Memory and Binaries

Contacted IPs

Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
185.180.199.125	unknown	Netherlands		14576	HOSTING-SOLUTIONSUS	false

General Information

Joe Sandbox Version:	32.0.0 Black Diamond
Analysis ID:	433175
Start date:	11.06.2021
Start time:	12:15:10
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 5m 18s

Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	transfer_summ_188108012.xlsb
Cookbook file name:	defaultwindowsofficecookbook.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 85, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	25
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:	mal64.expl.evad.winXLSB@3/9@0/1
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: .xlsb • Found Word or Excel or PowerPoint or XPS Viewer • Attach to Office via COM • Scroll down • Close Viewer
Warnings:	Show All

Simulations

Behavior and APIs

No simulations

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
185.180.199.125	pmnt_spec_031624191.xlsb	Get hash	malicious	Browse	

Domains

No context

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
HOSTING-SOLUTIONSUS	pmnt_spec_031624191.xlsb	Get hash	malicious	Browse	• 185.180.199.125
	PO187439.exe	Get hash	malicious	Browse	• 185.162.128.35
	Order_Summary-9632850.xlsb	Get hash	malicious	Browse	• 185.180.199.121
	Total_order_data-V2434883.xlsb	Get hash	malicious	Browse	• 185.180.199.121

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	Delivery_Information_7038598.xlsb	Get hash	malicious	Browse	185.180.19 9.121
	W6DkFm55kO.exe	Get hash	malicious	Browse	162.248.225.14
	Lma2EzVvAK.exe	Get hash	malicious	Browse	185.180.19 8.250
	wEcncyxrEe	Get hash	malicious	Browse	104.193.25 2.114
	immed_paym_req_44191988.doc	Get hash	malicious	Browse	185.159.82.194
	zKOi8vCorq.exe	Get hash	malicious	Browse	185.180.198.99
	invoice_100221.doc	Get hash	malicious	Browse	185.180.19 8.135
	new shippment.xlsx	Get hash	malicious	Browse	185.180.19 8.135
	w3QgrgNAWs.exe	Get hash	malicious	Browse	185.180.198.99
	yWWZnMPf9D.exe	Get hash	malicious	Browse	185.180.198.99
	zLjBdL6Lbk.exe	Get hash	malicious	Browse	185.180.19 8.141
	DHL_file094883764773845.exe	Get hash	malicious	Browse	162.244.32.175
	http://https://bit.ly/3547mtO	Get hash	malicious	Browse	162.244.32.223
	http://436095.com/cwuobmjj/Inclqsrq.html?5crjx3rlwse.eps2k	Get hash	malicious	Browse	162.244.32.223
	http://https://bit.ly/2H1vYuP	Get hash	malicious	Browse	162.244.32.223
	http://https://bit.ly/33rThah	Get hash	malicious	Browse	162.244.32.223

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user1\AppData\Local\Microsoft\Office\16.0\WebServiceCache\AllUsers\officeclient.microsoft.com\169CBBD9-A660-4E29-98C8-43AC6B26ED38	
Process:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
File Type:	XML 1.0 document, UTF-8 Unicode text, with very long lines, with CRLF line terminators
Category:	dropped
Size (bytes):	134922
Entropy (8bit):	5.369099616380359
Encrypted:	false
SSDEEP:	1536:5cQIKNEeBXA3gBwlpQ9DQW+z7534ZliiKWxboOilX5ENLWME9:IEQ9DQW+ziXOe
MD5:	6FBCC10A912548F46EA8F1F31FDC9246
SHA1:	09BE2ADC4C58CD7CC82E6E634B78FBC0E8F25422
SHA-256:	71BCE31715BD4766156E7029E2272737F599BC75BF481AE149A6320D7357D772
SHA-512:	2D82788DF7709AC6D75DC21469435A3494A5DF06B4FCCA15B3EFA86D536B64E36E701F8CE53E01E3E779241596B68B1772BEE519317D1A066414CA933CC9396f
Malicious:	false
Reputation:	low
Preview:	<?xml version="1.0" encoding="utf-8"?>..<o:OfficeConfig xmlns:o="urn:schemas-microsoft-com:office:office">..<o:services o:GenerationTime="2021-06-11T10:16:07">.. Build: 16.0.14209.30527-->..<o:default>..<o:ticket o:headerName="Authorization" o:headerValue="{}"/>..</o:default>..<o:service o:name="Research">..<o:u rl>https://rr.office.microsoft.com/research/query.aspx</o:url>..</o:service>..<o:service o:name="ORedir">..<o:url>https://o15.officeredir.microsoft.com/r</o:url>.. </o:service>..<o:service o:name="ORedirSSL">..<o:url>https://o15.officeredir.microsoft.com/r</o:url>..</o:service>..<o:service o:name="CIViewClientHelpId">.. <o:url>https://[MAX.BaseHost]/client/results</o:url>..</o:service>..<o:service o:name="CIViewClientHome">..<o:url>https://[MAX.BaseHost]/client/results</o:url>.. </o:service>..<o:service o:name="CIViewClientTemplate">..<o:url>https://ocsa.office.microsoft.com/client/15/help/template</o:url>..</o:service>..<o:

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\11F179D3.png	
Process:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
File Type:	PNG image data, 264 x 113, 8-bit/color RGB, non-interlaced
Category:	dropped
Size (bytes):	9924
Entropy (8bit):	7.973758306371751
Encrypted:	false
SSDEEP:	192:soXrzGktAQUKdfw4om9PEK9u27pwnJyV028/tgXEoCWoB:so9G+fnVEYU27OIW/+XEoCWoB
MD5:	B34FB4F2F0F9E70B72BA3AFD028CD97C
SHA1:	C6868336F78DEA1E718965DF3341039581DB5B5A

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\11F179D3.png	
SHA-256:	189D420D344A694FD1928ABACBEC94D9F0EF52BE036CEB8144A9D9A6DD14EAEB
SHA-512:	4795600917F8A67A6C5CBD5713CAACE74E0483F8E6BB6D98EAB63BF24A0F71E537E7F8ABD26808630B247D454A3F467595C8343EEB4EA98AFAB49D81964158D
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	.PNG.....IHDR.....q.....sRGB.....pHYs.....+....&iIDATx^Wp.G~{("r.. H.9s.,Q.v.....\..wu..t.o..ru...+Wj]...vWa).Q.b&_@.d.D.q....{0....GB....8.....X,&L1.0.....b...0Xaa..0.0.ap.@.....'*. `#6,....aX..i.b.0..b.n.k..0....J1...H..7...C...dZ...a...Z..!kp2.R...0Rl..r.A...58.V)..C.).f.. `....L...!..p\k.0.a.N.U.A..F.m.Y.5....'*. `#6,....aX..i.b.0..b.n.k...0....J1...H..7...C...dZ...a...Z..!kp2.R...0Rl..r.A...58.V)..C.).f.. `....L...!..p\k.0.a.N.U.A..F.m.Y.5....'*. `W[....cfTDC....V....W`...Q!.JEaE....5O.{\N.p8b.5.##*.t.....^..p..A.+0cC..(v,.....qO....b.0.#!.....p...w...sNj)m...-c.=...L...!..T...!3....]..r....Ae.H%!.....O...?..!.."4.....p...{..0.#.....%4.;E...w..}....ga...X....#...h@.'E.'!...!a..J..V...!...E..?8[CQ?'!...5Qy.....X..)Y..ic.0...!..Gf.4...o.R../^..y2.'p.....KO..v.T....~.....-]"..u9Q..i..^e...!i"^^.....C.CKV..~Ku.4*m.\$>cKP...x...7

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\3B72A659.png	
Process:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
File Type:	PNG image data, 30 x 30, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	956
Entropy (8bit):	7.683552542542939
Encrypted:	false
SSDEEP:	24:64ZJH5wka2YQydYiFNcincNrtNmt5xx4tRFB:JJH5fYuW5c3wPoFB
MD5:	32C83607A5C98C5A634278E5AED3AD61
SHA1:	EDE34ADEA53C413C4AC8215EA48F2F2FD59F1362
SHA-256:	4A999E919D85EDD0CD1A772CA3B29F91AECECF77D0BEB11FD1B632B7A8A0686BF
SHA-512:	AF19A013377F0F7B47E54D99D0AFA222BE46072C47944E8640B09A4993DFDCC906B7C68F7E3DAB5B3F126C9AD1090EADBF17FF7068EE8E360D0EA46811C0DBEC
Malicious:	false
Reputation:	low
Preview:	.PNG.....IHDR.....;0.....sRGB.....gAMA.....a.....pHYs.....o.d...QIDATHK.VMHTQ..2.h.X."h....A...}B...m.(h.b?.\$..f)..ta...jS...!..h.ETD.!.."C..y.....=>8...{s..32.0Fv.F...kz..&[_.....9.)m".....m.\$9j...E.@.:D-..0...L.hk..(....s'.k.A-~.....(....jR[m..d..O.-?:c..70.{..sw^X.j.^j+..d...N...r.....Z.[[[(..c...r../M'l.]&#.aR...[[...<O....<d...3...F....s9..-...x..R...q..ON.KO;..0..^.....9.S;}.x...22.....r.f.'.....+o...A..7.....q..!..S.....s/[^..Pj1`.b.lt..>o..!C.e;}.Y.....t.....r.MDq=-...c..3%p...j...h11.[^.#..."#...e...6..!-j;9j;o/Q2..w-?<..r../?..0.`;lz.M...`..}x...lh^.....r.';....<..j..E__E..u..g...7.X...T...7.....(&[.....O....;V1w...EU.W"/.....m%.u'x/u]*....@.-.L.G....Q"..%fb.Z*....K.%BX.._..j]=.h".Vef...2..8.g.jX.2s..vY.u 4p.\.h...W....(r.....^Y....2\$8F...>p_c..}.bxq#.\$.'.@...Y..?j.iK.Fu....!END.B`.

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\425633BD.png	
Process:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
File Type:	PNG image data, 288 x 77, 8-bit/color RGB, non-interlaced
Category:	dropped
Size (bytes):	23989
Entropy (8bit):	7.989754044300238
Encrypted:	false
SSDEEP:	384:SGjFc9LI+HCggc/h3GXoQjZVVawDIPsTDGY9R9cNc+3JY0kEtWhfEWa92ppgMoF3:S5plMCgzGoOzVawisTDGY9R3JYhEtqy
MD5:	839795652A8FE78F26F4D86D757ABDE8
SHA1:	979E5B90C72EA3E5E9D9B506AFDC981BFCA61B60
SHA-256:	1A9EF0E2F66682B532D15457635920067C4F29EF762D2E8A3E0363B4CF39C13E
SHA-512:	E6D5CB06679832DE768E23EF42B9780E4E8327A057A3EA0A6CD5B76908B210078EF659CA44C8723960AB59A0DB85A052C45E7A29D7FA8A643275BA5F210F6773
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	.PNG.....IHDR.....M.....sRGB.....pHYs.....+.....]ZIDATx^.....{fs..jS.....d....`...9.....8..6/.....E.BB.....yw.w.-.FF.g.5~5..ivv'..U.Tu..8../=.R9s.Rn....Ry....@..V.m).bCU..n....Ue.,~b;K.Q.KUIUR.`./.....Y.Jy..Jy8.Q.K.Xzg..a.Y....X[...s.....`~Q1b....*.....]e.a.\$.(...e...e.e.i\$SQ.i.y...o.@.....p.yx.b~....Z"...Xc[...{..o....`...9K;.....=...%.@]?..h!.....W...Z....T.Uul..V..PS[j.....W...T.Z..e..T*.J).+.K*Wt.....W.]K..4.....{<)}V+e...u.l.A...`o..w.....jJU...b..`....EW....Rl..`..b.....U.X..SKV..O&..?..)....}.....*..hU\..W..m.l..}0l...o..?c.a3'.2}....u....`9....*q.dc...!..vq..B...9...&..rsJ\...}).W/_...g.5e...sy.....@l.l.J.UgW...q..o9^O.g;V.r*v...U.0..._?5j...x...m..Z...6...._!....dc.....K...`U.c+;K.^..`..L...j:W[...fuB=p..w=w...D....q..&..8.V....UU.b#z...Xyo..X...*..w.U...sW2...d.u..~..j]....e.q.#r.f.....m]...w...1.i..bs.F..L.`..6V..w....z

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\56841B8.png	
Process:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
File Type:	PNG image data, 178 x 76, 8-bit/color RGB, non-interlaced
Category:	dropped
Size (bytes):	5744
Entropy (8bit):	7.966496386988271
Encrypted:	false
SSDEEP:	96:4uJgumnoYk22FLjJq17cpKsv+CHI5BXjl1e+HCLDI3kjH1erj+uYU2:4CgJfklJA7ixCxqe+GDhkT1erj+uYf
MD5:	9AD30E24270C495AE68EAF3A1EEECBFB
SHA1:	8642D256E7FFBEF5804A2D2220A1FE475A99DC36
SHA-256:	6D3EAD431ABD110369EFABC6F2E474DC24FA3D7EEC28DE43456407C5BACD6D20
SHA-512:	EB156DD0686BAAE4F46B0B0C01838DA7225529D3B31912568D36A1CC07BE006EEAD31F464B0252C3A8471ACA71E86EEE9185FE705ABAE08C56B15C63CC891AD5
Malicious:	false
Reputation:	moderate, very likely benign file

C:\Users\user\Desktop\transfer_summ_188108012.xlsb

Category:	dropped
Size (bytes):	165
Entropy (8bit):	1.6081032063576088
Encrypted:	false
SSDEEP:	3:RFXI6dtt:RJ1
MD5:	7AB76C81182111AC93ACF915CA8331D5
SHA1:	68B94B5D4C83A6FB415C8026AF61F3F8745E2559
SHA-256:	6A499C020C6F82C54CD991CA52F84558C518CBD310B10623D847D878983A40EF
SHA-512:	A09AB74DE8A70886C22FB628BDB6A2D773D31402D4E721F9EE2F8CCEE23A569342FEECF1B85C1A25183DD370D1DFFFF75317F628F9B3AA363BBB60694F5362C7
Malicious:	true
Preview:	.pratesh ..p.r.a.t.e.s.h.

Static File Info

General

File type:	Microsoft Excel 2007+
Entropy (8bit):	7.875825877556854
TrID:	- Excel Microsoft Office Binary workbook document (47504/1) 49.74% - Excel Microsoft Office Open XML Format document (40004/1) 41.89% - ZIP compressed archive (8000/1) 8.38%
File name:	transfer_summ_188108012.xlsb
File size:	63444
MD5:	1b248ad3215a78ee6b006f3aa6bc68d7
SHA1:	68d5e1de3e7a2f2a8ef3068e6ca84675388263fd
SHA256:	5b01a95d0fd0be91d68e35bc0d9c273eefadd24453c80a1a3a2ed3436f13220e
SHA512:	dcf17dc636641e16c31f99769674329ebb7212ba793199cf7489c1327628f340b3b403cedaf67895a9af803d30b276b38fcdc0d143b3f4c9c3002d1324ad6284
SSDEEP:	1536:eMTMXwc5jIMVGolahaDHTU6hryF70liWWGH0AeWca:eMTi5j2sTU2yF70liWW20Ra
File Content Preview:	PK.....!.<.....Z.....[Content_Types].xml ...({.....

File Icon

Icon Hash:	74f0d0d2c6d6d0f4
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Static OLE Info

General

Document Type:	OpenXML
Number of OLE Files:	1

OLE File "transfer_summ_188108012.xlsb"

Indicators

Has Summary Info:	
Application Name:	
Encrypted Document:	
Contains Word Document Stream:	
Contains Workbook/Book Stream:	
Contains PowerPoint Document Stream:	
Contains Visio Document Stream:	
Contains ObjectPool Stream:	
Flash Objects Count:	

Indicators	
Contains VBA Macros:	

Macro 4.0 Code

Network Behavior

Network Port Distribution

TCP Packets

UDP Packets

Code Manipulations

Statistics

Behavior

 Click to jump to process

System Behavior

Analysis Process: EXCEL.EXE PID: 6792 Parent PID: 800

General

Start time:	12:16:05
Start date:	11/06/2021
Path:	C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE
Wow64 process (32bit):	true
Commandline:	'C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE' /automation -Embedding
Imagebase:	0xe80000
File size:	27110184 bytes
MD5 hash:	5D6638F2C8F8571C593999C58866007E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

File Created

File Deleted

File Written

Key Created

Key Value Created

Analysis Process: regsvr32.exe PID: 6636 Parent PID: 6792

General

Start time:	12:16:31
Start date:	11/06/2021
Path:	C:\Windows\SysWOW64\regsvr32.exe
Wow64 process (32bit):	true
Commandline:	regsvr32 -s ..\jbeiwme.dll
Imagebase:	0xf30000
File size:	20992 bytes
MD5 hash:	426E7499F6A7346F0410DEAD0805586B
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Disassembly

Code Analysis