



ID: 648583 Sample Name: WF0SIQWKr1.docx Cookbook:

defaultwindowsofficecookbook.jbs

Time: 08:17:06

Date: 20/06/2022

Version: 35.0.0 Citrine

# **Table of Contents**

Table of Contents	2
Windows Analysis Report WF0SlQWKr1.docx	3
Overview	3
General Information	3
Detection	3
Signatures	3
Classification Process Tree	3
Malware Configuration	3
Yara Signatures Initial Sample	3
Sigma Signatures	3
Snort Signatures	4
Joe Sandbox Signatures	4
AV Detection	4
System Summary	4
Mitre Att&ck Matrix	4
Behavior Graph	4
Screenshots	5
Thumbnails	5
Antivirus, Machine Learning and Genetic Malware Detection	6
Initial Sample	6
Dropped Files Unpacked PE Files	6. 6
Domains	6
URLs	6
Domains and IPs	7
Contacted Domains	7
World Map of Contacted IPs	<u>7</u> 7
General Information Warnings	
Simulations	<u>'</u> . 7
Behavior and APIs	<del>-</del> 7
Joe Sandbox View / Context	8
IPs	8
Domains	8
ASNs JA3 Fingerprints	<u>8</u> 8
Dropped Files	8
Created / dropped Files	8
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{42C9F637-8755-4609-AD1A-8AEF	5BB0ED5D}.tmp
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{7A315592-6D7F-4514-92E8-	8
A3FEF3FF12EF}.tmp C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{DA250572-DF73-4B44-A755-	8
D2E189FAE1C6}.tmp	9
C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\WF0SIQWKr1.LNK	9
C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat	9
C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm C:\Users\user\Desktop\~\$0SlQWKr1.docx	10 10
Static File Info	10
General	10
File Icon	11
Network Behavior	11
Statistics	11
System Behavior	11
Analysis Process: WINWORD.EXEPID: 1008, Parent PID: 576  General	<u>11</u> 1
File Activities	11 11
File Created File Deleted	11 11
File Read Registry Activities	11 12
Key Created	12
Key Value Created Key Value Modified	12 13
Disassembly	16

# **Windows Analysis Report**

## WF0SlQWKr1.docx

### **Overview**

#### **General Information**



#### **Detection**



### **Signatures**



#### Classification



### **Process Tree**

- System is w7x64
- WINWORD.EXE (PID: 1008 cmdline: "C:\Program Files\Microsoft Office\Office14\WINWORD.EXE" /Automation -Embedding MD5: 9EE74859D22DAE61F1750B3A1BACB6F5)
- cleanup

## **Malware Configuration**



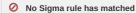
No configs have been found

## **Yara Signatures**

### **Initial Sample**

Source	Rule	Description	Author	Strings
document.xml.rels	INDICATOR_OLE _RemoteTemplate	Detects XML relations where an OLE object is refrencing an external target in dropper OOXML documents	ditekSHen	Ox38a:\$olerel: relationships/oleObject Ox3a3:\$target1: Target="http Ox3df:\$mode: TargetMode="External"

## Sigma Signatures



Copyright Joe Security LLC 2022 Page 3 of 16

# **Snort Signatures**

No Snort rule has matched

# Joe Sandbox Signatures

### **AV Detection**



Multi AV Scanner detection for submitted file

## **System Summary**

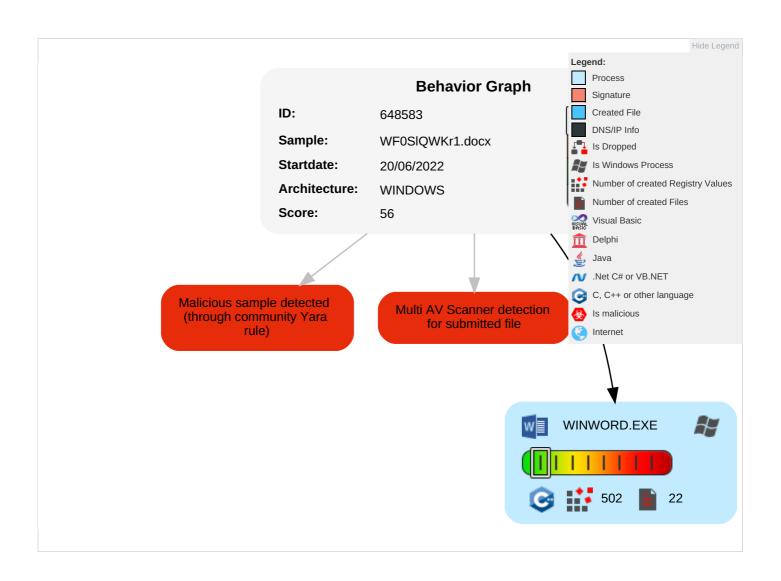


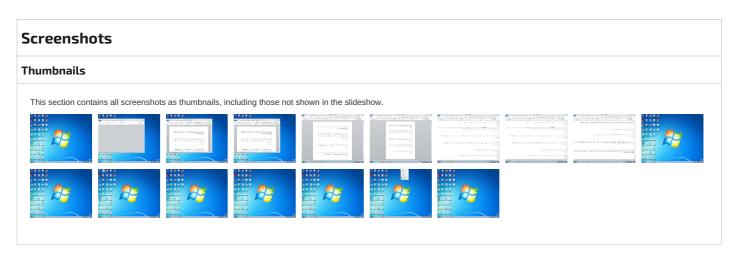
Malicious sample detected (through community Yara rule)

Mitre	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	Impact
Valid Accounts	Windows Manageme nt Instrument ation	Path Interceptio n	Path Interceptio n	1 Masqueradi ng	OS Credential Dumping	File and Directory Discovery	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	1 Ingress Tool Transfer	Eavesdrop on Insecure Network Communic ation	Remotely Track Device Without Authorizati on	Modify System Partition
Default Accounts	Scheduled Task/Job	Boot or Logon Initializatio n Scripts	Boot or Logon Initializatio n Scripts	Rootkit	LSASS Memory	System Information Discovery	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Junk Data	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorizati on	Device Lockout

# **Behavior Graph**

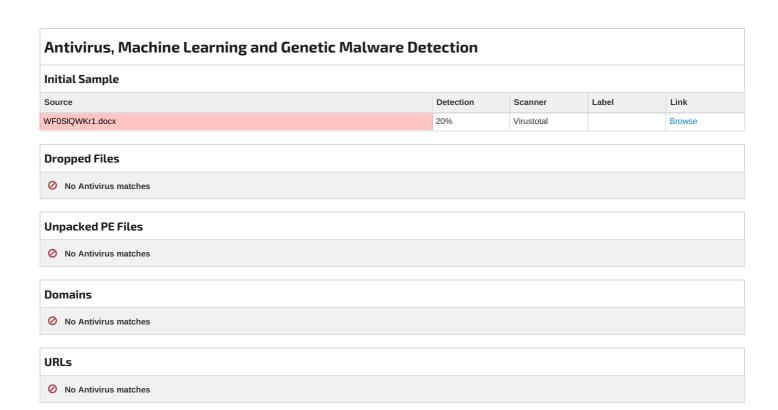
Copyright Joe Security LLC 2022 Page 4 of 16





Copyright Joe Security LLC 2022 Page 5 of 16





Copyright Joe Security LLC 2022 Page 6 of 16

## **Domains and IPs**

## **Contacted Domains**

No contacted domains info

### **World Map of Contacted IPs**

No contacted IP infos

General Information	
Joe Sandbox Version:	35.0.0 Citrine
Analysis ID:	648583
Start date and time: 20/06/202208:17:06	2022-06-20 08:17:06 +02:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 11m 10s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	WF0SlQWKr1.docx
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:	2
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:	<ul> <li>HCA enabled</li> <li>EGA enabled</li> <li>HDC enabled</li> <li>AMSI enabled</li> </ul>
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal56.winDOCX@1/7@0/0
EGA Information:	Failed
HDC Information:	Failed
HCA Information:	<ul> <li>Successful, ratio: 100%</li> <li>Number of executed functions: 0</li> <li>Number of non-executed functions: 0</li> </ul>
Cookbook Comments:	<ul> <li>Found application associated with file extension: .docx</li> <li>Adjust boot time</li> <li>Enable AMSI</li> <li>Found Word or Excel or PowerPoint or XPS Viewer</li> <li>Attach to Office via COM</li> <li>Scroll down</li> <li>Close Viewer</li> </ul>

## Warnings

- Max analysis timeout: 600s exceeded, the analysis took too long
- Exclude process from analysis (whitelisted): dllhost.exe
- Report size getting too big, too many NtQueryAttributesFile calls found.
- Report size getting too big, too many NtSetValueKey calls found.

## **Simulations**

#### **Behavior and APIs**

No simulations

Joe Sandbox View / Context
IPs
O No context
Domains
⊘ No context
ASNs
⊘ No context
JA3 Fingerprints
⊘ No context
Dropped Files
⊘ No context

Created	Created / dropped Files				
C:\Users\use	er\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{42C9F637-8755-4609-AD1A-8AEF5BB0ED5D}.tmp				
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE				
File Type:	Composite Document File V2 Document, Cannot read section info				
Category:	dropped				
Size (bytes):	2560				
Entropy (8bit):	1.4226238273348333				
Encrypted:	false				
SSDEEP:	12:rl3lTpFQojNlPv4Pv4ClPv4Pv4ClClCb77:rmmAuA				
MD5:	D2A324F48794DD09E917A4733BDB17FC				
SHA1:	E805061D7804CCB9F42DEC8769BCF8D7FE559637				
SHA-256:	2461E1B86BF8005871695EC22328A322D4B56C6F37A4AF77D95A1CA83577D077				
SHA-512:	850E3DC7ABAF0250BFF07E4F671091E88190FBAB2CE345F0C2AFC7C58A61D04F0323DC2959BF5AA0BDCDB22C4C0981127E52E2E1892B34C2D7DB3D4A3C7E0EA8				
Malicious:	false				
Reputation:	low				
Preview:					

$C: \ \ Content. Word \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$				
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE			
File Type:	data			
Category:	dropped			
Size (bytes):	5340			
Entropy (8bit):	4.345212231669781			
Encrypted:	false			
SSDEEP:	48:2KYZsXTdv9+UFI90cRaXqhi/hFo4EbLznVs85HnOojH10+3P1mVZTUGeb7:2YNg0VXqMZFkDnVdnO4C+yZTRg7			
MD5:	2F8E2D63B388B0BB1EEEFEACA5C6448E			
SHA1:	453512E99A2B353E57E3B41214F582379ADC32E3			
SHA-256:	DC6B2202014ECE613B5A51730D9CDEC2FD5AE3C34DC4751956D2CCB70F05BF8E			

Copyright Joe Security LLC 2022 Page 8 of 16

SHA-512:	FC4338047618650018DAFCA28AA186C7134834D068EAEB08EEB14649C4B85A0344E5A1C08093D73AB1C079DFB3F6F87D691EE6DE64FD87A04E6945A539E9DD8
Malicious:	false
Reputation:	low
Preview:	1EE/FA. F.'/G. 3(H/".'. E3. 1. 3'2.E'.F. *H3.7. E3.9.H/. *:1. 1/,H'(:2-/1 EF.'(9. "E/.GG. EE/FA. F'/ 2.71B. ,,D3.'* B1.".F"* '.'D.D.G. 7.'D.B.'F ('G.E. "4.F.'. 4/.GF/. /1. 5.H1.*G. 9.F.H.'.F4/.GF/. /1. 2.F/'.F. B2.D. B.D.9.G. ('G.E. "4.F.'. 4/.GF

C:\Users\use	r\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{DA250572-DF73-4B44-A755-D2E189FAE1C6}.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:	95F83AE84CAFCCED5EAF504546725C34D5F9710E5CA2D11761486970F2FBECCB25F9CF50BBFC272BD75E1A66A18B7783F09E1C1454AFDA519624BC2BB2F28A4
Malicious:	false
Reputation:	high, very likely benign file
Preview:	

C:\Users\use	er\AppData\Roaming\Microsoft\Office\Recent\WF0SlQWKr1.LNK
Process:	C:\Program Files\Microsoft Office14\WINWORD.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Tue Mar 8 15:45:52 2022, mtime=Tue Mar 8 15:45:52 2022, atime=Mon Jun 20 14:18:10 2022, length=12519, window=hide
Category:	dropped
Size (bytes):	1019
Entropy (8bit):	4.53966222663807
Encrypted:	false
SSDEEP:	24:8VRnlBk/XTm3xqus/xfVQNe9yDv3qSAY7h:8Vxvk/XTQx6xfuNgh2h
MD5:	1E38264369A659D7EBD3F43103830323
SHA1:	4DD713DAE522AF51DF0E3EF71AAB07F2D64919F8
SHA-256:	A57F4711234DCAA5C508417C2C94EC9CC3683E731727BBB9DD523E806D661318
SHA-512:	35A562C15A30A72B852AB56C79EF302923D70157D136B0F827EAEEFFA579393902A2DBB7CD5CDFE3C2789FD7FEE80F1CF10F6551569A36FBDDD08308234D3D
Malicious:	false
Reputation:	low
Preview:	L

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):	72			
Entropy (8bit):	4.64599757904104			
Encrypted:	false			
SSDEEP:	3:bDuMJlqY6edrSmxW5jV7edrSv:bCeNojVcl			
MD5:	EEB53A21B4BCA30826B0839173E17316			
SHA1:	9969EC418E38AA968D829DDAA057E4BAA4CBF6B5			
SHA-256:	69EE2A62099FC9FE91C0E9327F68041CBBCC23D4C3A003D99B184A174B49BC96			

Copyright Joe Security LLC 2022 Page 9 of 16

SHA-512:	EBA7AB080E155C2D162374F2BB001B184FBBFB55B2CB32932D461F52330BD7A969863226C67A4A252A6873C21E4A6A5408D3F779BA2AD925F7DD2F6CD3B6F5C
Malicious:	false
Reputation:	low
Preview:	[folders]Templates.LNK=0WF0SIQWKr1.LNK=0[misc]WF0SIQWKr1.LNK=0

C:\Users\use	r\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.503835550707525
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyEJbiJk/p2TKWWhMGHiV/ln:vdsCkWttViJkh2TKHM9V/l
MD5:	C5E24006AFAC8C2659023AD09A07EB0F
SHA1:	4B7B834BEDADFD0A2764743E021D40C55A51F284
SHA-256:	7C9E6D71E3F53D37A78CCE23FA21D259365A9571C6C3A01E8D216586177BA87E
SHA-512:	673649AF8318514414758F92756D408FB6F0CA4859CB2994A921E288126561A7B4EB3C7D824CC90352D939952EA167A473A4282838362B36E85B701A4B582396
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	.user

C:\Users\use	r\Desktop\~\$0SlQWKr1.docx
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.503835550707525
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyEJbiJk/p2TKWWhMGHiV/ln:vdsCkWttViJkh2TKHM9V/l
MD5:	C5E24006AFAC8C2659023AD09A07EB0F
SHA1:	4B7B834BEDADFD0A2764743E021D40C55A51F284
SHA-256:	7C9E6D71E3F53D37A78CCE23FA21D259365A9571C6C3A01E8D216586177BA87E
SHA-512:	673649AF8318514414758F92756D408FB6F0CA4859CB2994A921E288126561A7B4EB3C7D824CC90352D939952EA167A473A4282838362B36E85B701A4B582396
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	.user

Static Fi	le Info
General	
File type:	Microsoft OOXML
Entropy (8bit):	7.762329445476857
TrID:	<ul> <li>Word Microsoft Office Open XML Format document (49504/1) 49.01%</li> <li>Word Microsoft Office Open XML Format document (43504/1) 43.07%</li> <li>ZIP compressed archive (8000/1) 7.92%</li> </ul>
File name:	WF0SIQWKr1.docx
File size:	12519
MD5:	783f850d06c9f1286eb9b1bda0af0bce
SHA1:	08011884c9bed126b4cfbadad4a4be5063805230
SHA256:	211a1f74eea68ebe7178d90f0df0446a87cdda865145c397b7a32e253086139e
SHA512:	f cab 796 a 185 f 90 d b 166 c 6 f c 335 d d 54 d b 3 b 5185 6 b 3 d a a 46905 f d f a 5641 c e d 9140 a e 18c f 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 93 a 511c 2 d 77 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 94e 21 b d d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 94e 21 b d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 94e 21 b d d c 7 b 2 e 23 a 49 d 358 f b 3960 b e 7810 70 a 6 f d 601e 7 b 94e 21 b 6
SSDEEP:	384:Fkv41E49wKxhpp+gX6elLl7RMobB/P/sQGwZRB98PG0S:evyE4aWfKetlV9PDXgA
TLSH:	1D428D33C7074835D0ABBAB870D95483EA75CD45E9D2A09F3A94E2D04CE26EB1B0778D
File Content Preview:	PK!IR[Content_Types].xmlN.1M .Mo.[?.J">@ig6el9. .d:+!'2:g.x.

Copyright Joe Security LLC 2022 Page 10 of 16

### File Icon



Icon Hash:

e4e6a2a2a4b4b4a4

# **Network Behavior**

O No network behavior found

# **Statistics**

No statistics

# **System Behavior**

## Analysis Process: WINWORD.EXE PID: 1008, Parent PID: 576

,	
General	
Target ID:	0
Start time:	08:18:11
Start date:	20/06/2022
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:	0x13f9c0000
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

File Created											
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol				
C:\Users\user\AppData\Local\Temp\VBE	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	success or wait	1	6E1A2B14	CreateDirect oryA				

File Deleted				
File Path	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\~\$0SIQWKr1.docx	success or wait	1	6E220648	unknown

Old File Path	New F	New File Path		Comple	mpletion Cou		Source Address		Symbol	
File Path	Offset	Length	Value	Ascii		Completion	Co	ount	Source Address	Symbol

# File Read

Copyright Joe Security LLC 2022 Page 11 of 16

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\Desktop\WF0SIQWKr1.docx	10640	304	success or wait	1	6E220648	unknown

Registry Activities									
Key Created									
Key Path	Completion	Count	Source Address	Symbol					
HKEY_CURRENT_USER\Software\Microsoft\VBA	success or wait	1	6E1FA5E3	RegCreateKeyEx A					
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0	success or wait	1	6E1FA5E3	RegCreateKeyEx A					
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0\Common	success or wait	1	6E1FA5E3	RegCreateKeyEx A					
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options	success or wait	1	6E220648	unknown					
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency	success or wait	1	6E220648	unknown					
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery	success or wait	1	6E220648	unknown					
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery\6CE57	success or wait	1	6E220648	unknown					

Key Value Created							
ey Path	Name	Туре	Data	Completion	Count	Source Address	Symbol
KEY_CURRENT_USER\Softwar Microsoft\Office\14.0\Word\Resili cy\DocumentRecovery\6CE57	6CE57	binary	04 00 00 0F F0 03 00 02 A0 00 00 04 3 00 3A 00 5C 00 55 00 73 00 65 00 72 07 30 05 C0 04 100 6C 00 62 00 75 00 73 00 5C 00 41 00 6C 00 62 00 75 00 73 00 5C 00 41 00 70 00 70 00 44 00 61 00 74 00 61 00 5C 00 4C 00 6F 00 63 00 61 00 6C 00 5C 00 5C 00 54 00 65 00 6D 00 70 00 5C 00 69 00 6D 00 67 00 73 00 2E 00 68 00 74 00 6D 00 04 00 00 00 00 00 00 00 00 00 00 00	success or wait		6E220648	unknown

Key Path	Name	Туре	00 00 00 00 00 00 00 00 00 00 00 00 00 00	Completion	Count	Source Address	Symbol
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 FF FF FF FF				

Key Value Modified										
Key Path	Name	Туре	Old Data	New Data	Completion	Count	Source Address	Symbol		
HKEY_LOCAL_MACH INE\SOFTWARE\Mi crosoft\Windows\Curre nt\Version \Installer\UserData\S- 1-5-18\P roducts\00004109D30 0000010000 0000F01FEC\Usage	ProductFiles	dword	1423179825	1423179826	success or wait	1	6E220648	unknown		
HKEY_LOCAL_MACH INE\SOFTWARE\Mi crosoft\Windows\Curre nt\Version \Installer\UserData\S- 1-5-18\P roducts\00004109D30 0000010000 0000F01FEC\Usage	ProductFiles	dword	1423179826	1423179827	success or wait	1	6E220648	unknown		
HKEY_CURRENT_US ER\Software\Mic rosoft\Office\14.0\Wor d\Resili ency\DocumentRecov ery\6CE57	6CE57	binary	04 00 00 00 F0 03 00 00 2A 00 00 00 43 00 3A 00 5C 00 55 00 73 00 65 00 72 00 73 00 5C 00 41 00 6C 00 62 00 75 00 73 00 5C 00 41 00 70 00 70 00 44 00 61 00 74 00 61 00 5C 00 4C 00 6F 00 63 00 61 00 6C 00 5C 00 54 00 65 00 6D 00 70 00 5C 00 69 00 6D 00 67 00 73 00	04 00 00 00 F0 03 00 00 2A 00 00 00 43 00 3A 00 5C 00 55 00 73 00 65 00 72 00 73 00 5C 00 41 00 6C 00 62 00 75 00 73 00 5C 00 41 00 70 00 70 00 44 00 61 00 74 00 61 00 5C 00 4C 00 6F 00 63 00 61 00 6C 00 5C 00 54 00 65 00 6D 00 70	success or wait	1	6E220648	unknown		
pyright Joe Security LL	C 2022							Page 13 of 16		

Copyright Joe Security LLC 2022 Page 13 of 16

9 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Key Path	Name	Туре	2E 00 68 00 74 00 6D 00 <b>24 00 02 00</b> 6D 00 00	00 5C 00 69 00 6D 00 61/200D731490 2E 00 68	Completion	Count	Source	Symbol
0 (1) O (2)	rtoy i aui	Hamie	. урс			Completion	Count	Address	Symbol
17   17   10   10   11   11   11   11									
ST C   CE   CO   ST C   CE   CO   ST C   CE   CO   ST C   CE   CE   CE   CE   CE   CE   CE									
COLD									
Company   Comp									
Fift				00 00 00 00 00 00 00 00	CE 06 00 00 00 00 00				
00000000000000000000000000000000000000									
Company									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
Company   Comp				00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
00 00 00 00 00 00 00 00 00 00 00 00 00									
000 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00				00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
0 00 00 00 00 00 00 00 00 00 00 00 00 0									
0 00 00 00 00 00 00 00 00 00 00 00 00 0									
000 00 00 00 00 00 00 00 00 00 00 00 00									
0 00 00 00 00 00 00 00 00 00 00 00 00 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00				00 00 00 00 00 00 00 00	00 00 00 00 00 00				
0 00 00 00 00 00 00 00 00 00 00 00 00 0									
00 00 00 00 00 00 00 00 00 00 00 00 00									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00				00 00 00 00 00 00 00 00					
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
$\begin{array}{c} 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$									
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00				00 00 00 00 00 00 00 00	00 00 00 00 00 00				
00 00 00 00 00 00 00 00 00 00 00 00 00									
00 00 00 00 00 00 00 00 00 00 00 00 00									

Copyright Joe Security LLC 2022 Page 14 of 16

Key Path	Name	Туре	00 00 00 00 00 00 00 00 914694500 00 00 00 00	00 00 00 00 00 00 00 00	Completion	Count	Source Address	Symbol
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00	00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 FF	00 00 00 00 00 00 00				
			FF FF FF	00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
				00 00 00 00 00 00 00				
pouright loo Coourity I I	0.0000							Dago 1E of 16

Copyright Joe Security LLC 2022

Key Path	Name	Туре	Old Data	00 00 00 00 00 00 00 <b>NewData</b> 0 00 00 00 00 00 00 00 00 00 00	Completion	Count	Source Address	Symbol
				00 00 00 00 00 00 00 00 00 00 00 00 00 0				
				FF				

Disassembly

No disassembly

Copyright Joe Security LLC 2022 Page 16 of 16