



**ID:** 417616

Sample Name: Claim Covid Tvx

- Bandoir PBR.docx

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 20:11:35 Date: 19/05/2021

Version: 32.0.0 Black Diamond

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# **Analysis Report Claim Covid Tvx - Bandoir PBR.docx**

# **Overview**

#### **General Information**

# Sample Name: PBR.docx Analysis ID: 417616 MD5: 405825f6d97456d. SHA1: 74a879ae98debb... SHA256: 3d6b6526bbc916.. Infos: Most interesting Screenshot:

#### **Detection**



#### **Signatures**



#### Classification



### **Startup**

- System is w7x64
- WINWORD.EXE (PID: 2392 cmdline: 'C:\Program Files\Microsoft Office\Office14\WINWORD.EXE' /Automation -Embedding MD5: 95C38D04597050285A18F66039EDB456)
- cleanup

# **Malware Configuration**

No configs have been found

#### **Yara Overview**

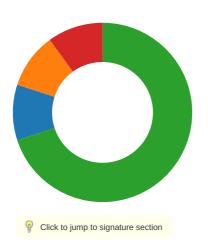
No yara matches

# Sigma Overview

No Sigma rule has matched

# **Signature Overview**

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NetworkingSystem SummaryHooking and other Techniques for Hiding and Protection

Compliance

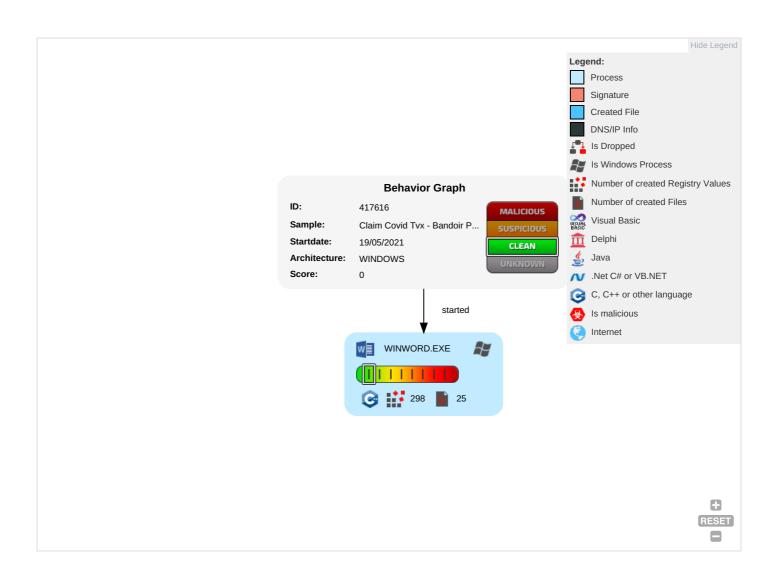
There are no malicious signatures, click here to show all signatures.

# 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
Accounts		Path Interception	Path Interception	Masquerading 1		File and Directory Discovery	Remote Services	Local	Exfiltration Over Other Network	Ingress Tool Transfer 1	Insecure	Remotely Track Device Without	Modify System Partition
									Medium		Communication		
Default Accounts		Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Rootkit	LSASS Memory	System Information Discovery 1	Remote Desktop Protocol	Removable		Junk Data	Redirect Phone	Remotely Wipe Data Without Authorization	Device Lockout

# **Behavior Graph**

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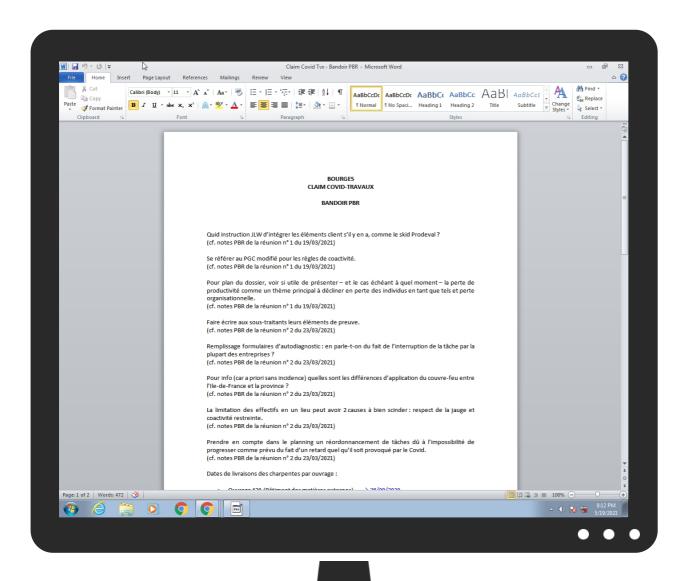
# **Screenshots**

# Thumbnails

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



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# Initial Sample No Antivirus matches Dropped Files No Antivirus matches Unpacked PE Files No Antivirus matches Domains No Antivirus matches URLs No Antivirus matches

# **Domains and IPs**

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#### **Contacted Domains**

No contacted domains info

#### **Contacted IPs**

No contacted IP infos

# **General Information**

Joe Sandbox Version:	32.0.0 Black Diamond
Analysis ID:	417616
Start date:	19.05.2021
Start time:	20:11:35
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 4m 22s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	Claim Covid Tvx - Bandoir PBR.docx
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:	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>EGA enabled</li><li>HDC enabled</li><li>AMSI enabled</li></ul>
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	CLEAN
Classification:	clean0.winDOCX@1/8@0/0
Cookbook Comments:	Adjust boot time Enable AMSI Found application associated with file extension: .docx Found Word or Excel or PowerPoint or XPS Viewer Attach to Office via COM Scroll down Close Viewer
Warnings:	Show All Exclude process from analysis (whitelisted): dllhost.exe Report size getting too big, too many NtQueryAttributesFile calls found.

# **Simulations**

#### **Behavior and APIs**

No simulations

# Joe Sandbox View / Context

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IPs .
No context
Domains
No context
ASN
No context
JA3 Fingerprints
No context
Dropped Files
No context

# **Created / dropped Files**

C:\Users\user	AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{1BCB42A3-025D-4403-9DBE-B492A11253DC}.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
Reputation:	high, very likely benign file
Preview:	

C:\Users\use	r\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{3A3DB071-4F03-4D2B-8C5C-F1ADB9722678}.tmp
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	8118
Entropy (8bit):	3.5683146808303308
Encrypted:	false
SSDEEP:	192:n0M0kmZMaLqMEDOAuO4ROHZOHV0Oe40no/6Qy6QEAKx6b:0UmZH+TyzRYo2/bngtyFEAc0
MD5:	7BEE0FE6548FC35A5B904CA17B71E4B7
SHA1:	0BF626F096104D23E97110FB101E5ADEAF567657
SHA-256:	A6F64C487CE1D78F1BDF7E7A088530CFF6A734E3E4A885E2794650C028285D2A
SHA-512:	2A2A1ADD516BB88F4390DB371729F3533482EBFDE1FE6555E1D59754BEA410A57C284FF1A4B6C6422FD78C2738A7BBD2ECC41AC5472FC4D49782610C9C6573
Malicious:	false
Reputation:	low
Preview:	B.O.U.R.G.E.SC.L.A.I.M. C.O.V.I.DT.R.A.V.A.U.XB.A.N.D.O.I.RP.B.R

C:\Users\user\AppData\Local\Temp\msoCB89.tmp
gdgdX1gdic
.m.o.d.i.fi p.o.u.r. l.e.s. rg.l.e.s. d.e. c.o.a.cti.v.i.t(.c.fn.o.t.e.s. P.B.R <tvxzprfhvx00< th=""></tvxzprfhvx00<>

C:\Program Files\Microsoft Office\Office14\WINWORD.EXE Page 8 of 15

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C:\Users\user\	AppData\Local\Temp\msoCB89.tmp
File Type:	GIF image data, version 89a, 15 x 15
Category:	dropped
Size (bytes):	663
Entropy (8bit):	5.949125862393289
Encrypted:	false
SSDEEP:	12:PlrojAxh4bxdtT/CS3wkxWHMGBJg8E8gKVYQezuYEecp:trPsTTaWKbBCgVqSF
MD5:	ED3C1C40B68BA4F40DB15529D5443DEC
SHA1:	831AF99BB64A04617E0A42EA898756F9E0E0BCCA
SHA-256:	039FE79B74E6D3D561E32D4AF570E6CA70DB6BB3718395BE2BF278B9E601279A
SHA-512:	C7B765B9AFBB9810B6674DBC5C5064ED96A2682E78D5DFFAB384D81EDBC77D01E0004F230D4207F2B7D89CEE9008D79D5FBADC5CB486DA4BC43293B7AA878
Malicious:	false
Reputation:	high, very likely benign file
Preview:	GIF89aw.!MSOFFICE9.0sRGB!.MSOFFICE9.0msOPMSOFFICE9.0Dn&P3.!MSOFFICE9.0cmPPJCmp0712!

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=Wed Aug 26 14:08:17 2020, mtime=Wed Aug 26 14:08:17 2020, atime=Thu May 20 02:12:35 2021, length=16919, window=hide
Category:	dropped
Size (bytes):	2228
Entropy (8bit):	4.591819045657863
Encrypted:	false
SSDEEP:	48:8i4/XTFGq2Cb163IQh2i4/XTFGq2Cb163IQ/:8J/XJGq2BIQh2J/XJGq2BIQ/
MD5:	D6B4F97061CF9306EB1B04A1FB2D6F1C
SHA1:	FED733806292E68CCB3740CB2DFEFAB4139857EB
SHA-256:	B399B4D239D80A3D7A1EC9A37C1069BB253CB5D0E32161044E88850F834F50D2
SHA-512:	4FBFB5767DD6016D3FBDB0B96B23C3AAF3D25D0407919D60A2853DDD74C277D685CC77FB10640C2E41CA333F56187F0A715F47F218AF9D7A1ECB8E1BA3C36F
Malicious:	false
Reputation:	low
Preview:	LF8.r{t.%MB

C:\Users\use	r\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):	127
Entropy (8bit):	4.633463401585562
Encrypted:	false
SSDEEP:	3:Hto0lcBHfZul+o0lcBHfZulmxWto0lcBHfZulv:HtoxcB/QhxcB/QzoxcB/Q1
MD5:	26BE34E6054191E5EAA93606038A3C16
SHA1:	671BC0CDD872A1C10DB1A4D4EF884C59040CECEE
SHA-256:	2101CA14A43981BACFB60766DFB9ED0426DA3203C508F6CD4ADD2FC6E5058103
SHA-512:	8EE47E6679401C330A36EC7F295B606EFD060A88B9BB8719236D7279F1CCEAC1390D9774FD60039A75EA80B7BC32EE5256181CEB7780F2BF4DFFC5C7CB877C
Malicious:	false
Reputation:	low
Preview:	[misc]Claim Covid Tvx - Bandoir PBR.LNK=0Claim Covid Tvx - Bandoir PBR.LNK=0[misc]Claim Covid Tvx - Bandoir PBR.LNK=0

C:\Users\user\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):	2.431160061181642	
Encrypted:	false	
SSDEEP:	3:vrJlaCkWtVyokKOg5Gll3GwSKG/f2+1/ln:vdsCkWtW2IIID9I	

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C:\Users\user	AppData\Roaming\Microsoft\Templates\~\$Normal.dotm
MD5:	39EB3053A717C25AF84D576F6B2EBDD2
SHA1:	F6157079187E865C1BAADCC2014EF58440D449CA
SHA-256:	CD95C0EA3CEAEC724B510D6F8F43449B26DF97822F25BDA3316F5EAC3541E54A
SHA-512:	5AA3D344F90844D83477E94E0D0E0F3C96324D8C255C643D1A67FA2BB9EEBDF4F6A7447918F371844FCEDFCD6BBAAA4868FC022FDB666E62EB2D1BAB902891C
Malicious:	false
Reputation:	high, very likely benign file
Preview:	.user

C:\Users\use	\AppData\Roaming\Microsoft\UProof\ExcludeDictionaryFR040c.lex
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	Little-endian UTF-16 Unicode text, with no line terminators
Category:	dropped
Size (bytes):	2
Entropy (8bit):	1.0
Encrypted:	false
SSDEEP:	3:Qn:Qn
MD5:	F3B25701FE362EC84616A93A45CE9998
SHA1:	D62636D8CAEC13F04E28442A0A6FA1AFEB024BBB
SHA-256:	B3D510EF04275CA8E698E5B3CBB0ECE3949EF9252F0CDC839E9EE347409A2209
SHA-512:	98C5F56F3DE340690C139E58EB7DAC111979F0D4DFFE9C4B24FF849510F4B6FFA9FD608C0A3DE9AC3C9FD2190F0EFAF715309061490F9755A9BFDF1C54CA0D
Malicious:	false
Reputation:	high, very likely benign file
Preview:	

C:\Users\use	r\Desktop\~\$aim Covid Tvx - Bandoir PBR.docx
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.431160061181642
Encrypted:	false
SSDEEP:	3:vrJlaCkWtVyokKOg5Gll3GwSKG/f2+1/ln:vdsCkWtW2llID9l
MD5:	39EB3053A717C25AF84D576F6B2EBDD2
SHA1:	F6157079187E865C1BAADCC2014EF58440D449CA
SHA-256:	CD95C0EA3CEAEC724B510D6F8F43449B26DF97822F25BDA3316F5EAC3541E54A
SHA-512:	5AA3D344F90844D83477E94E0D0E0F3C96324D8C255C643D1A67FA2BB9EEBDF4F6A7447918F371844FCEDFCD6BBAAA4868FC022FDB666E62EB2D1BAB902895CC
Malicious:	false
Reputation:	high, very likely benign file
Preview:	.user

# Static File Info

General	
File type:	Microsoft Word 2007+
Entropy (8bit):	7.441952861067262
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:	Claim Covid Tvx - Bandoir PBR.docx
File size:	16919
MD5:	405825f6d97456d98d1620db5d1f8314
SHA1:	74a879ae98debb1449692440266e37738d2a7d72
SHA256:	3d6b6526bbc91680db4b6aac33f809bd1758c37be92c6a 5193620011c74bcf5e
SHA512:	84d105938a5b92e54cc410f5d25f89d11c0e582492b50c 85d6edb8853bb07f305147b791b755c8e104256eb5d619 bb090b922e32b90f647aa76ea3e2a61a9f5

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General	
SSDEEP:	192:jh04RPS8YGxTtlsERnKzYpkyAqiCyOA8MS48TuX 63DWs9YeYmCAsxGnpX5fx/La/:dhVxT2ZNzAqi+AlVm COndbDCzke
File Content Preview:	PK

#### File Icon

Icon Hash:	e4e6a2a2a4b4b4a4

# **Network Behavior**

No network behavior found

# **Code Manipulations**

# **Statistics**

# **System Behavior**

# Analysis Process: WINWORD.EXE PID: 2392 Parent PID: 584

# General

Start time:	20:12:36
Start date:	19/05/2021
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:	0x13f1c0000
File size:	1424032 bytes
MD5 hash:	95C38D04597050285A18F66039EDB456
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		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	7FEE93F26B4	CreateDirectoryA

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# File Deleted

						oletion	Count		ess	Symbol
C:\Users\user\Desktop\~\$aim Covid Tvx - Bandoir PBR.docx s						ess or wait	1	7FEE9	9319AC0	unknown
Old File Path	New F	ile Path				Completion		Count	Source Address	Symbol
File Path	Offset	Length	Value	Ascii		Completion		Count	Source Address	Symbol

# File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol	
C:\Program Files\Microsoft Office\Office14\PROOF\MSSP7FR.dub	unknown	16	success or wait	1	7FEE911E8B7	ReadFile	
C: lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	unknown	1	success or wait	1	7FEE9110793	ReadFile	
C: lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	unknown	4096	success or wait	1	7FEE917AD58	ReadFile	
C:\Users\user\AppData\Roaming\Microsoft\UProof\CUSTOM.DIC	unknown	1	success or wait	1	7FEE9110793	ReadFile	
C:\Users\user\AppData\Roaming\Microsoft\UProof\CUSTOM.DIC	unknown	4096	success or wait	1	7FEE917AD58	ReadFile	
C:\Users\user\Desktop\Claim Covid Tvx - Bandoir PBR.docx	5989	261	success or wait	1	7FEE9319AC0	unknown	

# **Registry Activities**

# **Key Created**

Key Path	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\VBA	success or wait	1	7FEE932E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0	success or wait	1	7FEE932E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0\Common	success or wait	1	7FEE932E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options	success or wait	1	7FEE9319AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency	success or wait	1	7FEE9319AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery	success or wait	1	7FEE9319AC0	unknown
$HKEY\_CURRENT\_USER\\ \label{eq:hicrosoft} Ideal (A.0) Word\\ \label{eq:hicrosoft} Word\\ \label{eq:hicrosoft} Resiliency\\ \label{eq:hicrosoft} Document Recovery\\ \label{eq:hicrosoft} F3BB9$	success or wait	1	7FEE9319AC0	unknown

# **Key Value Created**

Key Path	Name	Туре	Data	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\Shared Tools\Panose	Wingdings	binary	05 00 00 00 00 00 00 00 00 00	success or wait	1	7FEE9319AC0	unknowr
HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\Resili ency\DocumentRecovery\F3BB9	F3BB9	binary	04 00 00 05 80 90 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 66 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 05 90 06D 00 67 00 73 00 00 00 00 00 01 00 00 00 00 00 00 00 75 89 77 0D 26 4D D7 01 B9 3B 0F 00 B9 3B 0F 00 00 00 00 00 00 00 00 00 00 00 00 00		1	7FEE9319AC0	unknowr

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			00 00 00 00 00 00 00 00 00 00 00 00			Course	
Key Path	Name	Туре	<b>BO CO</b> 00 00 00 00 00 00 00 00 00 00	Completion	Count	Source Address	Symbol
ixey i atti	Ivanic	Турс	00 00 00 00 00 00 00 00 00 00 00 00	Completion	Count	Audicss	Syllibol
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00 00				
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			00 00 00 00 00 00 00 00 00 00 00 00				
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			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 00 00 00 00 00 00 00 00				
			00 00 00 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** 

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Key Path	Name	Туре	Old Data	New Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFT		dword	1387462702	1387462703	success or wait	1	7FEE9319AC0	
VARE\Mi rosoft\Windows\CurrentVersion Installer\UserData\S-1-5-18\P oducts\00004109D30000000100 00000F01FEC\Usage								
HKEY_LOCAL_MACHINE\SOFT WARE\Mi crosoft\Windows\CurrentVersion Installer\UserData\S-1-5-18\P oducts\00004109D3000000100 000000F01FEC\Usage	ProductFiles	dword	1387462703	1387462704	success or wait	1	7FEE9319AC0	unknown
D00000F01FEC\Usage HKEY_CURRENT_USER\Softwa re\Mic rosoft\Office\14.0\Word\Resili ency\DocumentRecovery\F3BB9	F3BB9	binary	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 2E 00 68 00 74 00 6D 00 04 00 00 00 00 00 00 01 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00 00 00 00 00 00 00	6D 00 04 00 00 00 69 00 6D 00 67 00 73 00 00 00 00 00 00 01 00 00 00 00 00 00			7FEE9319AC0	unknown

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			00 00 00 00 00 00 00 00 00 00 00 00 00		Source	
Cey Path	Name	Type	09000000000000000000000000000000000000	Count	Address	Symb
			00 00 00 00 00 00 00 00 00 00 00 00 00			
			00 00 00 00 00 00 00 00 00 00 00 00 00			
			00 00 00 00 00 00 00 00 00 00 00 00 00			
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			00 00 00 00 00 00 00 00 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 00 00 00 00 FF FF			
			FF			

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