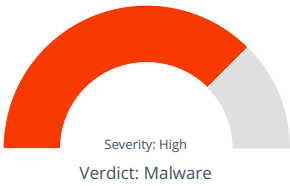


Summary

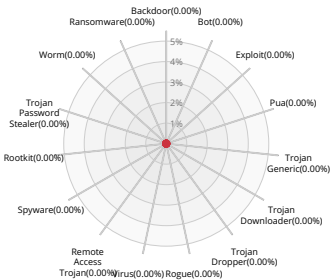
File Name: 1.doc
File Type: Composite Document File V2 Document, Can't read SAT
SHA1: c5d800c0260badd149d8077bd46e3075f863989c
MD5: 11364e7a69932f8459ff9003bb886e0e



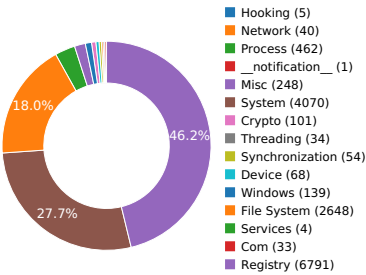
DETECTION SECTION



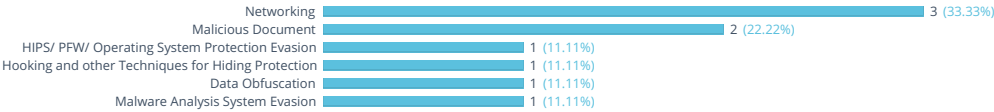
CLASSIFICATION



HIGH LEVEL BEHAVIOR DISTRIBUTION



ACTIVITY OVERVIEW



Activity Details

NETWORKING



HTTP traffic contains suspicious features which may be indicative of malware related traffic

[Show sources](#)

Performs some HTTP requests

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Attempts to execute a binary from a dead or sinkholed URL

[Show sources](#)

HIPS/ PFW/ OPERATING SYSTEM PROTECTION EVASION



Attempts to identify installed AV products by installation directory

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MALICIOUS DOCUMENT



The office file has a unconventional code page: ANSI Cyrillic; Cyrillic (Windows)

The office file has a macro.

[Show sources](#)

HOOKING AND OTHER TECHNIQUES FOR HIDING PROTECTION



Martian Subprocess Started By Office Process

[Show sources](#)

DATA OBFUSCATION



Attempts to execute a powershell command with suspicious parameter/s

[Show sources](#)

MALWARE ANALYSIS SYSTEM EVASION



Detects VirtualBox through the presence of a file

[Show sources](#)

Behavior Graph



Behavior Summary

ACCESSED FILES

C:\Users\user\AppData\Local\Temp\c5d800c0260badd149d8077bd46e3075f863989c

C:\Users\user\AppData\Local\Temp\~DFA21F395777834FAD.TMP

C:\Users\user\AppData\Local\Temp\~\$d800c0260badd149d8077bd46e3075f863989c

C:\Users\user\AppData\Roaming\

C:\Users\user\AppData\Roaming\Microsoft\Templates\

C:\Users\user\AppData\Roaming\Microsoft\Templates

C:\Users\user\AppData\Roaming\Microsoft

C:\Users\user\AppData\Roaming\Microsoft\Word\STARTUP\

C:\Windows\sysnative\C_1251.NLS

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

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{163861B0-4081-4EE3-BD52-A1BC00FC7C48}.tmp

C:\Users\user\AppData\Roaming\Microsoft\Office\

C:\Users\user\AppData\Roaming\Microsoft\Office\review.rcd

C:\Users\user\AppData\Roaming\Microsoft\Office\adhoc.rcd

C:\Program Files (x86)\Common Files\Microsoft Shared\OFFICE12\OGL.DLL

C:\Program Files (x86)\Microsoft Office\Office12\WINWORD.EXE.Local\

C:\Windows\winsxs\x86_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_d08cc06a442b34fc

C:\Users\user\AppData\Local\Temp

C:\Users\user\AppData\Local\Microsoft\Schemas\MS Word_restart.xml

C:\Users\user\AppData\Roaming\Microsoft\Word\STARTUP*.*

C:\Program Files (x86)\Microsoft Office\Office12\STARTUP*.*

C:\Program Files (x86)\Microsoft Office\Office12\NLSDATA000A.DLL

C:\Program Files (x86)\Microsoft Office\Office12\NLSLEX\CONS000A_SP.dll

C:\Program Files (x86)\Microsoft Office\Office12\NLSMODELS000A.dll

C:\Program Files (x86)\Microsoft Office\Office12\NLSDATA0009.DLL

C:\Program Files (x86)\Microsoft Office\Office12\NLSLEX\CONS0009_SP.dll

C:\Program Files (x86)\Microsoft Office\Office12\NLSMODELS0009.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\PROOF\MSSP3FR.DLL

C:\Program Files (x86)\Common Files\Microsoft Shared\PROOF\MSSP3FR.LEX

C:\Program Files (x86)\Microsoft Office\Office12\

C:\Program Files (x86)\Microsoft Office\Office12\mssp3??.dll

C:\Users\user\AppData\Roaming\Microsoft\Proof\

C:\Users\user\AppData\Roaming\Microsoft\Proof

C:\Users\user\AppData\Roaming\Microsoft\Proof\mssp3???.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\

C:\Program Files (x86)\Common Files\Microsoft Shared

C:\Program Files (x86)\Common Files\Microsoft Shared\mssp3???.dll

C:\Program Files (x86)\Microsoft Office\Office12\mssp??32.dll

C:\Users\user\AppData\Roaming\Microsoft\Proof\mssp??32.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\mssp??32.dll

C:\Program Files (x86)\Microsoft Office\Office12\msp??32.dll

C:\Program Files (x86)\Microsoft Office\Office12\msgr2???.dll

C:\Users\user\AppData\Roaming\Microsoft\Proof\msgr2???.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\msgr2???.dll

C:\Program Files (x86)\Microsoft Office\Office12\msgr??32.dll

C:\Users\user\AppData\Roaming\Microsoft\Proof\msgr??32.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\msgr??32.dll

C:\Program Files (x86)\Microsoft Office\Office12\gram??32.dll

C:\Users\user\AppData\Roaming\Microsoft\Proof\gram??32.dll

C:\Program Files (x86)\Common Files\Microsoft Shared\gram??32.dll
C:\Program Files (x86)\Microsoft Office\Office12\msth3??.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\msth3??.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\msth3??.dll
C:\Program Files (x86)\Microsoft Office\Office12\msth32.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\msth32.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\msth32.dll
C:\Program Files (x86)\Microsoft Office\Office12\msth??32.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\msth??32.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\msth??32.dll
C:\Program Files (x86)\Microsoft Office\Office12\msth232.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\msth232.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\msth232.dll
C:\Program Files (x86)\Microsoft Office\Office12\mschy3??.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\mschy3??.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\mschy3??.dll
C:\Program Files (x86)\Microsoft Office\Office12\hyph??32.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\hyph??32.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\hyph??32.dll
C:\Program Files (x86)\Microsoft Office\Office12\mschy32.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\mschy32.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\mschy32.dll
C:\Program Files (x86)\Microsoft Office\Office12\hyph32.dll
C:\Users\user\AppData\Roaming\Microsoft\Proof\hyph32.dll
C:\Program Files (x86)\Common Files\Microsoft Shared\hyph32.dll
C:\Program Files (x86)\Microsoft Office\Office12\hhc32.dll

READ REGISTRY KEYS

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Office\12.0\Common\VbaOff
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\VbaOff
HKEY_LOCAL_MACHINE\SOFTWARE\Classes\Installer\Features\000021090300000000000000F01FEC\VBFiles
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\000021090300000000000000F01FEC\Features\VBFiles
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\4EEF86DD963C1D111A37000A9CA05BF0\000021090300000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\2EEF86DD963C1D111A37000A9CA05BF0\000021090300000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\359E92CC2CB71D119A12000A9CE1A22A\000021090300000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\VA457B2D1A9DC1D112897000CF42C6133\000021090300000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\VBA\Vbe6DllPath
HKEY_LOCAL_MACHINE\SOFTWARE\Classes\Installer\Components\029E403DA86A1D115B5B0006799C897E\vbe.dll_6.0
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\000021090300000000000000F01FEC\Usage\VBFiles
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Options\DisableRobustifiedUNC
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\UserTemplates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\Templates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\SharedTemplates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Options\STARTUP-PATH
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\Startup
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\Trusted Locations\AllLocationsDisabled
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\Trusted Locations\BlockFQDNFileProtocol
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\VBAWarnings
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\NoTrack
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\MaxPropsStreamSize
HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\Control\Nls\CodePage\1251
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Options\GlobalDotName
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\DoNotDismissFileNewTaskPane

HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\RibbonMinAppWidth
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\RibbonMinAppHeight
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\DisableRibbonForMinimizedWindow
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\UseOfficeUIFont
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\Toolbars\Settings\Microsoft Office Word AWDropdownHidden
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\14355655CBD54D944A7518EDDF19EA2D\0000210903000000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\SideBySide\PreferExternalManifest
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Image File Execution Options\DIINXOptions\OGL.DLL
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\Internet\PixelsPerInch
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Max Display
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 1
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 2
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 3
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 4
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 5
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 6
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 7
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HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 10
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 11
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 12
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 13
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HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 25
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 26
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HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 30
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 31
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 32
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 33
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HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 37
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 38
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 39
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 40
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Item 41

MODIFIED FILES

C:\Users\user\AppData\Local\Temp\c5d800c0260badd149d8077bd46e3075f863989c
C:\Users\user\AppData\Local\Temp\~DFA21F395777834FAD.TMP
C:\Users\user\AppData\Local\Temp\~\$d800c0260badd149d8077bd46e3075f863989c
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{163861B0-4081-4EE3-BD52-A1BC00FC7C48}.tmp
C:\Users\user\AppData\Roaming\Microsoft\UProof\CUSTOM.DIC
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{BC087EB1-491E-44DD-9A1E-FFC07587A23B}.tmp
C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{B52C4E30-B190-4BF8-855E-B5E1E3ED5D9C}.tmp
C:\Users\user\AppData\Roaming\Microsoft\Office\Word12.pip
C:\Users\user\Documents\%ProgramData%\Microsoft\Windows\Start Menu\Programs\Accessories\Windows PowerShell\Windows PowerShell.Ink
\\?\PIPE\srvsvc
C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\JGZDFX4SEHXUZOJP8KAU.temp
C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms
C:\Users\user\AppData\Roaming\277293192615799.exe.exe

RESOLVED APIS

mso.dll.#3364
mso.dll.#6768
mso.dll.#6782
mso.dll.#6798
mso.dll.#741
mso.dll.#1737
mso.dll.#388
mso.dll.#742
mso.dll.#2343
mso.dll.#1842
mso.dll.#1201
mso.dll.#1325
mso.dll.#1573
mso.dll.#7909
mso.dll.#761
oleaut32.dll.#147
oleaut32.dll.#4
oleaut32.dll.#202
oleaut32.dll.#201
mso.dll.#6787
mso.dll.#2483
mso.dll.#2983
mso.dll.#607
mso.dll.#302
mso.dll.#368
mso.dll.#604
mso.dll.#440
mso.dll.#438
mso.dll.#521
mso.dll.#426
mso.dll.#7668
mso.dll.#7593
mso.dll.#6098
mso.dll.#3335
mso.dll.#669
mso.dll.#8107
mso.dll.#9987

mso.dll.#2599
mso.dll.#9399
mso.dll.#1000
mso.dll.#8541
mso.dll.#8044
mso.dll.#1191
mso.dll.#8498
mso.dll.#393
mso.dll.#3174
mso.dll.#3175
mso.dll.#383
mso.dll.#6276
mso.dll.#2796
msptls.dll.#127
msptls.dll.#244
mso.dll.#4738
msptls.dll.#3
mso.dll.#2525
mso.dll.#8793
msptls.dll.#48
msptls.dll.#55
msptls.dll.#97
msptls.dll.#66
msptls.dll.#4
msptls.dll.#189
msptls.dll.#193
msptls.dll.#194
msptls.dll.#200
msptls.dll.#201
msptls.dll.#203
msptls.dll.#204
msptls.dll.#211
msptls.dll.#212
msptls.dll.#5
mso.dll.#746
mso.dll.#747
mso.dll.#387
kernel32.dll.HeapSetInformation
ogl.dll.GdiplusStartup

DELETED FILES

C:\Users\user\AppData\Local\Microsoft\Schemas\MS Word_restart.xml
C:\Users\user\AppData\Local\Temp\~\$d800c0260badd149d8077bd46e3075f863989c
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{163861B0-4081-4EE3-BD52-A1BC00FC7C48}.tmp
C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{B52C4E30-B190-4BF8-855E-B5E1E3ED5D9C}.tmp
C:\Users\user\AppData\Local\Temp\CVR252C.tmp.cvr
C:\Users\user\AppData\Local\Temp\9261500.od
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{BC087EB1-491E-44DD-9A1E-FFC07587A23B}.tmp
C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\JGZDFX4SEHXUZOJP8KAU.temp
C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\security.config.cch.1524.9311281
C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\enterprisec.config.cch.1524.9311281
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\security.config.cch.1524.9311281

HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\StartupItems\h28
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\StartupItems\k)6
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\ProxyBypass
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\ProxyBypass
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\IntranetName
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\IntranetName
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\FontInfoCacheW
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\DocumentRecovery\8E6782\8E6782
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\MTTT

REGISTRY KEYS

HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\DRM
HKEY_LOCAL_MACHINE\Software\Policies\Microsoft\Office\12.0\Common
HKEY_LOCAL_MACHINE\Software\Microsoft\Office\12.0\Common
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Office\12.0\Common\VbaOff
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\VbaOff
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\Managed\S-1-5-21-2298303332-66077612-2598613238-1000\Installer\Features\00002109030000000000000000F01FEC
HKEY_USERS\S-1-5-21-2298303332-66077612-2598613238-1000\Software\Microsoft\Installer\Features\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Classes\Installer\Features\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\SOFTWARE\Classes\Installer\Features\00002109030000000000000000F01FEC\VBFiles
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109030000000000000000F01FEC\Features
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109030000000000000000F01FEC\Features\VBFiles
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\4EEF86DD963C1D111A37000A9CA05BF0
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\4EEF86DD963C1D111A37000A9CA05BF0\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\2EEF86DD963C1D111A37000A9CA05BF0
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\2EEF86DD963C1D111A37000A9CA05BF0\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\359E92CC2CB71D119A12000A9CE1A22A
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\359E92CC2CB71D119A12000A9CE1A22A\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\VA457B2D1A9DC1D112897000CF42C6133
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Components\VA457B2D1A9DC1D112897000CF42C6133\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Microsoft\VBA
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\VBA\Vbe6DllPath
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\Managed\S-1-5-21-2298303332-66077612-2598613238-1000\Installer\Components\029E403DA86A1D115B5B0006799C897E
HKEY_USERS\S-1-5-21-2298303332-66077612-2598613238-1000\Software\Microsoft\Installer\Components\029E403DA86A1D115B5B0006799C897E
HKEY_LOCAL_MACHINE\Software\Classes\Installer\Components\029E403DA86A1D115B5B0006799C897E
HKEY_LOCAL_MACHINE\SOFTWARE\Classes\Installer\Components\029E403DA86A1D115B5B0006799C897E\vbe.dll_6.0
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\Managed\S-1-5-21-2298303332-66077612-2598613238-1000\Installer\Products\00002109030000000000000000F01FEC
HKEY_USERS\S-1-5-21-2298303332-66077612-2598613238-1000\Software\Microsoft\Installer\Products\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Classes\Installer\Products\00002109030000000000000000F01FEC
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109030000000000000000F01FEC\Usage
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109030000000000000000F01FEC\Usage\VBFiles
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\FileOpenBlock
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Files
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Options\DisableRobustifiedUNC
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\Draw
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\UserTemplates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\Templates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\SharedTemplates
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Options\STARTUP-PATH
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\General\Startup
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\Trusted Locations
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Security\Trusted Locations\AllLocationsDisabled

C:\Windows\AppPatch\sysmain.sdb
C:\Program Files (x86)\Common Files\microsoft shared\VBA\VBA6\
C:\Program Files (x86)\Common Files\microsoft shared\VBA\VBA6\1033\VBE6INTL.DLL
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{BC087EB1-491E-44DD-9A1E-FFC07587A23B}.tmp
C:\Windows\SysWOW64\stdole2.tlb
C:\Program Files (x86)\Common Files\Microsoft Shared\OFFICE12\MSO.DLL
C:\Program Files (x86)\Common Files\microsoft shared\VBA\VBA6\VBE6.DLL\3
C:\Users\user\AppData\Local\Temp\~\$d800c0260badd149d8077bd46e3075f863989c
C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{B52C4E30-B190-4BF8-855E-B5E1E3ED5D9C}.tmp
C:\Windows\System32\tzres.dll
C:\Windows\Globalization\Sorting\sortdefault.nls
\Device\KsecDD
C:\
C:\Users\user\AppData\Local\Microsoft\Windows\Caches\cversions.1.db
C:\Users\user\AppData\Local\Microsoft\Windows\Caches\{AFBF9F1A-8EE8-4C77-AF34-C647E37CA0D9}.1.ver0x000000000000004a.db
C:\Users\desktop.ini
C:\Users
C:\Users\user
C:\Users\user\AppData
C:\Users\user\AppData\Roaming
C:\Users\user\AppData\Roaming\Microsoft\desktop.ini
C:\Users\user\AppData\Roaming\Microsoft
C:\Users\user\AppData\Roaming\Microsoft\Windows
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C:\Users\user\Desktop\desktop.ini
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C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\desktop.ini
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C:\ProgramData\Microsoft\desktop.ini
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C:\ProgramData\Microsoft\Windows
C:\ProgramData\Microsoft\Windows\Start Menu\desktop.ini
C:\ProgramData\Microsoft\Windows\Start Menu
C:\ProgramData\Microsoft\Windows\Start Menu\Programs\desktop.ini
C:\Users\Public\desktop.ini
C:\Users\Public
C:\Users\Public\Desktop\desktop.ini
C:\Users\user\AppData\Roaming\Microsoft\Internet Explorer
C:\Users\user\AppData\Roaming\Microsoft\Internet Explorer\Quick Launch\desktop.ini
C:\Users\user\AppData\Roaming\Microsoft\Internet Explorer\Quick Launch
C:\Windows\System32\shdocvw.dll
C:\Windows\System32\
C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms
C:\Users\user\Documents\%ProgramData%\Microsoft\Windows\Start Menu\Programs\Accessories\Windows PowerShell\Windows PowerShell.Ink
C:\Windows\%ProgramData%\Microsoft\Windows\Start Menu\Programs\Accessories\Windows PowerShell\Windows PowerShell.Ink\desktop.ini
C:\ProgramData\Microsoft\Windows\Start Menu\Programs
C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Accessories\Desktop.ini
C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Accessories
C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Accessories\Windows PowerShell\desktop.ini
C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Accessories\Windows PowerShell
!?!PIPE\srvc

C:\Windows
C:\Windows\System32
C:\Windows\System32\WindowsPowerShell
C:\Windows\System32\WindowsPowerShell\v1.0
C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\GZDFX45EHXUZOJP8KAU.temp
C:\Windows\Microsoft.NET\Framework\v4.0.30319\mscorlib.dll
C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe.config
C:\Windows\Microsoft.NET\Framework\v2.0.50727\mscorlib.dll
C:\Windows\winsxs\x86_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_d08cc06a442b34fc\msvcr80.dll
C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\machine.config
C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\security.config
C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\security.config.cch

MUTEXES

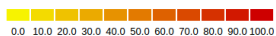
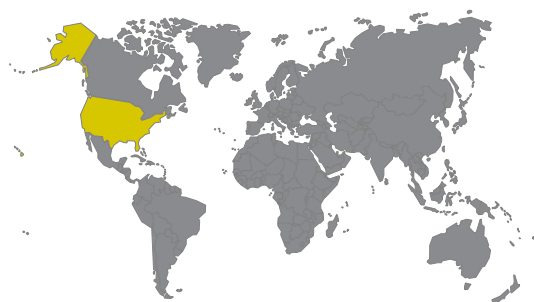
Global\MTX_MSO_Formal1_S-1-5-21-2298303332-66077612-2598613238-1000
Global\MTX_MSO_AdHoc1_S-1-5-21-2298303332-66077612-2598613238-1000
Local\ZoneAttributeCacheCounterMutex
Local\ZonesCacheCounterMutex
Local\ZonesLockedCacheCounterMutex
Local\WinSpl64To32Mutex_ed8f_0_3000
Global\MsoShellExtRegAccess_S-1-5-21-2298303332-66077612-2598613238-1000
Global\CLR_CASOFF_MUTEX
Global\.net clr networking

MODIFIED REGISTRY KEYS

HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\000021090300000000000000F01FEC\Usage\VBAFiles
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\ReviewCycle
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\ReviewCycle\ReviewToken
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\File MRU\Max Display
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\DocumentRecovery
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\DocumentRecovery\8E6782
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Resiliency\DocumentRecovery\8E6782\8E6782
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109F100A0C00000000000F01FEC\Usage\SpellingAndGrammarFiles_3082
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-18\Products\00002109F100C0400000000000F01FEC\Usage\SpellingAndGrammarFiles_1036
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\UNCAsIntranet
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ZoneMap\AutoDetect
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\Licensing\0638C49DBB8B4CD1B191051E8F325736
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Common\Toolbars\Settings\Microsoft Office Word
HKEY_CURRENT_USER\Software\Microsoft\VBA\6.0\Common
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\Data\Settings
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\MTTF
HKEY_CURRENT_USER\Software\Microsoft\Office\12.0\Word\MTTA
HKEY_CURRENT_USER\Software\Classes\Local Settings\MuiCache\6D\52C64B7E\LanguageList
HKEY_LOCAL_MACHINE\Software\Microsoft\Tracing\powershell_RASAPI32
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Tracing\powershell_RASAPI32\EnableFileTracing
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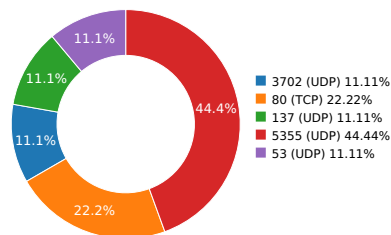
Network Behavior

CONTACTED IPS



Name	IP	Country	ASN	ASN Name	Trigger Process Type
	8.8.4.4	United States	15169	Level 3 Parent, LLC	Malware Process
wuydoqsjdhqospdj.com	54.39.175.169	Canada	16276	Aqua IT, UAB	Malware Process

NETWORK PORT DISTRIBUTION



HTTP PACKETS

Host	Port	Method	Version	User Agent	Count	Call Time During Execution(Sec)
wuydoqsjdhqospdj.com	80	GET	1.1		1	67.4716420174
Path: /TOL/nerkom.php?l=beeq2.pod URI: http://wuydoqsjdhqospdj.com/TOL/nerkom.php?l=beeq2.pod						

DNS QUERIES

Request	Type
wuydoqsjdhqospdj.com	A
Answers - 54.39.175.169 (A)	

TCP PACKETS

Call Time During Execution(sec)	Source IP	Dest IP	Dest Port
67.4716420174	Sandbox	54.39.175.169	80

UDP PACKETS

Call Time During Execution(sec)	Source IP	Dest IP	Dest Port
3.26136493683	Sandbox	224.0.0.252	5355
3.28069090843	Sandbox	192.168.56.255	137
3.34222197533	Sandbox	224.0.0.252	5355
3.56756305695	Sandbox	239.255.255.250	3702
5.90405607224	Sandbox	224.0.0.252	5355
64.3709039688	Sandbox	224.0.0.252	5355
67.0581898689	Sandbox	8.8.4.4	53

DETAILED FILE INFO

CREATED / DROPPED FILES

FILE PATH	TYPE AND HASHES
C:\Users\User\AppData\Roaming\277293192615799.Exe.Exe	Type : HTML document, ASCII text MD5 : b163f9b30b0668143c4d8cedcdc53284 SHA-1 : 636bbfed331686b05277aca8a10eb5e64fa8f6f93 SHA-256 : 52c8725922a412485339a9bb5febed603e69ddf9bf8e3080d8c02fa5f0141dc0 SHA-512 : 7b338124a866229d17f420985ff80a7a52ebe296596f219cd90b0c48fb3665f84eb5ac1 Size : 0.206 Kilobytes.
C:\Users\User\AppData\Local\Temp\C5d800c0260badd149d8077bd46e3075f863989c	Type : Composite Document File V2 Document, Little Endian, Os: Windows, Version 10.0, Code page: 1251, Title: Seamless systemic knowledge user, Subject: North Dakota Frederic, Author: 540.758.2137, Comments: Cross-group tertiary product, Template: Normal, Last Saved By: Normal, Revision Number: 10, Name of Creating Application: Microsoft Office Word, Total Editing Time: 02:00, Create Time/Date: Thu Apr 19 19:59:00 2018, Last Saved Time/Date: Thu Oct 4 08:58:00 2018, Number of Pages: 1, Number of Words: 0, Number of Characters: 1, Security: 0 MD5 : 11364e7a69932f8459ff9003bb886e0e SHA-1 : c5d800c0260badd149d8077bd46e3075f863989c SHA-256 : 98ada84db5dd248e9fe33ac561541bbdbeb9aff1b091faaa42d5f598fea1c846 SHA-512 : 7932cb58ae886799eef128c7a9d91ec35767e3cb549c6b112695b96e89afe4ce94a78z Size : 267.264 Kilobytes.
C:\Users\User\AppData\Roaming\Microsoft\Templates\Normal.Dotm	Type : Microsoft Word 2007+ MD5 : 2dc5aa70cd867260f95e83835d98e346 SHA-1 : f6bdec581d916111b444d292991252097e542f3f SHA-256 : 0365447c742e87d6d138fa6d54d84b767988dd461716000818d9e00804f891a SHA-512 : 5d9b198ce23aed2e41b9253168417cad18c453577b9e9d360580dc9f2597ec6c0098fi Size : 15.366 Kilobytes.
C:\Users\User\AppData\Roaming\Microsoft\Office\Word12.Pip	Type : data MD5 : c5672e6ee45a8d321ce95cf3a3b379dc SHA-1 : ed18d3fca6002349ad8f83e7ce9808b7d593047e SHA-256 : 10b11950cb2f33cf9cbdc4e0732ac701293bb33ce092a266c3af02c0574cac3 SHA-512 : 4df18bbbf13a9d0e237335081521fb3eefc8b3acee8549e076e2713901eef8fc7b92df Size : 1.684 Kilobytes.
C:\Users\User\AppData\Local\Temp\~SD800c0260badd149d8077bd46e3075f863989c C:\Users\User\AppData\Roaming\Microsoft\Templates\~\$Normal.Dotm	Type : data MD5 : 8079238f9ebacd8f9c22a05d677a7cfc SHA-1 : 8a24339f74b24953ba318895785b685d069f83b8 SHA-256 : c1ae9cb7afb34b71e2568602b6e1bb62f82154b05256b0a32a2f6e18b22103e0 SHA-512 : a3b1f3791f0514c145e33c05bdf9f5f9f55b64b7dfbe89ee61b61fe198c6e32090da018 Size : 0.162 Kilobytes.
C:\Users\User\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{B52C4E30-B190-4BF8-855E-B5E1E3E-D5D9C}.Tmp	Type : FoxPro FPT, blocks size 0, next free block index 218103808, 1st used item "\375" MD5 : 5d4d94ee7e06bbb0af9584119797b23a SHA-1 : dbb111419c704f116efa8e72471dd83e86e49677 SHA-256 : 4826c0d860af884d3343ca6460b0006a7a2ce7dbccc4d743208585d997cc5fd1 SHA-512 : 95f83ae84cafcccd5eaf504546725c34d5f9710e5Sca2d11761486970f2fbeccb25f9cf50l Size : 1.024 Kilobytes.
C:\Users\User\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\D93f411851d7c929.CustomDestinations-Ms	Type : data MD5 : a8ae2c5044908cd62502366cae176d48 SHA-1 : 7922dba5946c378697073a58e0d61f5d69d6a15b SHA-256 : 92c80a4509e39dddb5ba995db253117737884078f2bf262222e4e8ecce117fd5 SHA-512 : 8a5f665b29b932c893bd6f4a5c68884c44e24fcb01a6fe45984bc5ae60384a9201f151z Size : 8.016 Kilobytes.
C:\Users\User\AppData\Local\Temp\9261500.Od	Type : ASCII text, with CRLF line terminators MD5 : 0676f96fd5bdd1d4dbc2bfae982f75d5 SHA-1 : 9b04a75768f0153479ccba5e9512320d0a709fc9 SHA-256 : 5b7b63dc1d737e8a0a862db21f1828beb56a9e81d61860b68dd1a3228e579ed5 SHA-512 : 77ddde6a93ab66ad78f842d3a284cae82c238cf20a9e92e1c9b4189927f732d99ad4i Size : 0.134 Kilobytes.
C:\Users\User\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRF{8C087EB1-491E-44DD-9A1E-FFC07587A23B}.Tmp	Type : Composite Document File V2 Document, No summary info MD5 : 9f52d86f4d7c5f5d8b2af7641035dbd4 SHA-1 : 205bbf191b3dfeefebc46bd84fbeca54274f60bb SHA-256 : 7df507c43442d74c55856006baca4fb2e5bb220ddbf481e2797f3438af5a1b1d SHA-512 : 73eddb93adeec6a2d0c0890fab26e27712a1ba03c000e183a14530bb858adffe9fbc5 Size : 199.168 Kilobytes.

MATCH YARA RULES

MATCH RULES

STATIC FILE INFO

File Name:	1.doc
File Type:	Composite Document File V2 Document, Can't read SAT
SHA1:	c5d800c0260badd149d8077bd46e3075f863989c
MDS:	11364e7a69932f8459ff9003bb886e0e
First Seen Date:	2018-10-06 19:30:31.305137 (5 months ago)
Number Of Clients Seen:	1
Last Analysis Date:	2018-10-06 19:30:31.305137 (5 months ago)
Human Expert Analysis Result:	No human expert analysis verdict given to this sample yet.

DETAILED FILE INFO

ADDITIONAL FILE INFORMATION

PE Headers

PROPERTY	VALUE
Magic Literal Enum	43
File Type Enum	8
File Size	267264
Sha256	98ada84db5dd248e9fe33ac561541bbdbeb9aff1b091faaa42d5f598fea1c846
Mime Type	application/CDFV2-unknown

CERTIFICATE VALIDATION

- Certificate Validation is not Applicable ?

SCREENSHOTS

