Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 150, Task ID: 599

Task ID: 599 Risk Level: 4

Date Processed: 2016-04-28 13:03:22 (UTC)

Processing Time: 2.36 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\e8663e22fd4ed76c67608ee879788437.exe"

Sample ID: 150
Type: basic
Owner: admin

Label: e8663e22fd4ed76c67608ee879788437

Date Added: 2016-04-28 12:45:05 (UTC)

File Type: PE32:win32:gui File Size: 193824 bytes

MD5: e8663e22fd4ed76c67608ee879788437

SHA256: 76854ea46800be903eed511def10040917475c931eec0e335f0c030f6ecf3272

Description: None

Pattern Matching Results

2 PE: Nonstandard section

4 Packer: NSIS [Nullsoft Scriptable Install System]

Static Events

Anomaly: PE: Contains a virtual section

Anomaly: PE: Contains one or more non-standard sections

Process/Thread Events

Creates process: C:\WIND0WS\Temp\e8663e22fd4ed76c67608ee879788437.exe

["c:\windows\temp\e8663e22fd4ed76c67608ee879788437.exe"]

Creates process: C:\DOCUME~1\Admin\LOCALS~1\Temp\nsx2.tmp\ns3.tmp

Service\maintenanceservice.exe" install]

Terminates process: C:\DOCUME~1\Admin\LOCALS~1\Temp\nsx2.tmp\ns3.tmp
Terminates process: C:\WINDOWS\Temp\e8663e22fd4ed76c67608ee879788437.exe

Named Object Events

Creates mutex: \BaseNamedObjects\CTF.LBES.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Compart.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Asm.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Layouts.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.TMD.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.TimListCache.FMPDefaultS-1-5-21-1757981266-

507921405-1957994488-1003MUTEX.DefaultS-1-5-21-1757981266-507921405-1957994488-1003

Creates semaphore: \BaseNamedObjects\shell.\{A48F1A32-A340-11D1-BC6B-00A0C90312E1\}

Creates semaphore: \BaseNamedObjects\shell.\{7CB834F0-527B-11D2-9D1F-0000F805CA57\}

File System Events

Creates: C:\DOCUME~1\Admin\LOCALS~1\Temp\

Creates: C:\Documents and Settings\Admin\Local Settings\Temp\nsd1.tmp

Creates: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp Creates: C:\DOCUME~1 C:\DOCUME~1\Admin Creates: Creates: C:\DOCUME~1\Admin\LOCALS~1 Creates: C:\DOCUME~1\Admin\LOCALS~1\Temp C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\System.dll Creates: C:\DOCUME~1\Admin\LOCALS~1\Temp\nsx2.tmp\System.dll Creates: Creates: C:\Program Files Creates: C:\Program Files\Mozilla Maintenance Service Creates: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\nsExec.dll Creates: $\label{lem:local_Settings} C:\Documents\ and\ Settings\Admin\Local\ Settings\Temp\nsx2.tmp\ns3.tmp$ C:\Program Files\Mozilla Maintenance Service\Uninstall.exe Creates: Opens: C:\WINDOWS\Prefetch\E8663E22FD4ED76C67608EE879788-19BA6117.pf Opens: C:\Documents and Settings\Admin Opens: C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83 C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-Opens: Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83\comctl32.dll C:\WINDOWS\system32\imm32.dll Opens: Opens: C:\WINDOWS\system32\shell32.dll Opens: C:\WINDOWS\system32\SHELL32.dll.124.Manifest Opens: C:\WINDOWS\system32\SHELL32.dll.124.Config Opens: C:\WINDOWS\WindowsShell.Manifest Opens: C:\WINDOWS\WindowsShell.Config Opens: C:\WINDOWS\system32\rpcss.dll Opens: C:\WINDOWS\system32\MSCTF.dll Opens: C:\WINDOWS\system32\shfolder.dll Opens: C:\WINDOWS\system32\setupapi.dll Opens: Opens: C:\Documents and Settings C:\Documents and Settings\Admin\Local Settings\Temp\nsd1.tmp Opens: Opens: C:\WINDOWS\Temp\860de21c-36bb-4296-9424-f23da1fc9bf2 Opens: C:\WINDOWS\Temp\e8663e22fd4ed76c67608ee879788437.exe C:\Documents and Settings\Admin\Local Settings\Temp Opens: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp Opens: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\System.dll Opens: Opens: C:\Program Files\Mozilla Maintenance Service Opens: C:\WINDOWS\Temp Opens: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\nsExec.dll Opens: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\ns3.tmp Opens: C:\WINDOWS\system32\apphelp.dll C:\WINDOWS\AppPatch\sysmain.sdb Opens: Opens: C:\WINDOWS\AppPatch\systest.sdb Opens: C:\Documents and Settings\Admin\Local Settings C:\DOCUME~1\Admin\LOCALS~1\Temp\nsx2.tmp\ns3.tmp.Manifest Opens: Opens: C:\WINDOWS\Prefetch\NS3.TMP-36FE7001.pf Opens: C:\Program Files\Mozilla Maintenance Service\maintenanceservice.exe Opens: C:\Program Files\Mozilla Maintenance Service\Uninstall.exe\ Opens: C:\Program Files\Mozilla Maintenance Service\Uninstall.exe Writes to: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\System.dll C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\nsExec.dll Writes to: Writes to: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\ns3.tmp C:\Program Files\Mozilla Maintenance Service\Uninstall.exe Writes to: Reads from: C:\WINDOWS\Temp\e8663e22fd4ed76c67608ee879788437.exe

Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsd1.tmp
Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp

Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\ns3.tmp

Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\nsExec.dll

Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsx2.tmp\System.dll

Windows Registry Events

806d6172696f}\

Creates key:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice

Creates key: HKLM\software\mozilla\maintenanceservice

Deletes value: HKLM\software\mozilla\maintenanceservice[ffprefetchdisabled]

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\e8663e22fd4ed76c67608ee879788437.exe

Opens key: HKLM\system\currentcontrolset\control\terminal server

Opens key:

HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots
Opens key: HKLM\system\currentcontrolset\control\safeboot\option

Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers
Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\gdi32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\user32.dll

Opens key: HKLM\system\currentcontrolset\control\session manager

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\imm32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\ntdll.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\kernel32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\secur32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\rpcrt4.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\advapi32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\msvcrt.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\shlwapi.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\shell32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\comctl32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\ole32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\version.dll

Opens key: HKLM\system\currentcontrolset\control\error message instrument\
Opens key: HKLM\system\currentcontrolset\control\error message instrument
Opens key: HKLM\software\microsoft\windows nt\currentversion\gre_initialize
Opens key: HKLM\software\microsoft\windows nt\currentversion\compatibility32
Opens key: HKLM\software\microsoft\windows nt\currentversion\ime compatibility

Opens key: HKLM\software\microsoft\windows nt\currentversion\windows
Opens key: HKLM\software\microsoft\windows nt\currentversion\winlogon

Opens key: HKLM\

Opens key: HKLM\software\microsoft\windows nt\currentversion\diagnostics

Opens key: HKLM\software\microsoft\windows\currentversion\explorer\performance

Opens key: HKLM\system\setup

Opens key: HKCU\

Opens key: HKCU\software\policies\microsoft\control panel\desktop

Opens key: HKCU\control panel\desktop

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced
Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack

Opens key: HKLM\software\microsoft\ole

Opens key: HKCR\interface

Opens key: HKCR\interface\{00020400-0000-0000-0000000000046}

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\msctf.dll

Opens key:

HKLM\software\microsoft\ctf\compatibility\e8663e22fd4ed76c67608ee879788437.exe

Opens key: HKLM\software\microsoft\ctf\systemshared\

Opens key: HKCU\keyboard layout\toggle
Opens key: HKLM\software\microsoft\ctf\

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\shfolder.dll

Opens key: HKLM\software\microsoft\windows\currentversion\policies\explorer
Opens key: HKCU\software\microsoft\windows\currentversion\policies\explorer

Opens key:

 $HKLM \ software \ microsoft \ windows \ current version \ shell compatibility \ objects \ \{20d04fe0-3aea-1069-a2d8-08002b30309d\}$

Opens key: HKCU\software\classes\

Opens key: HKCU\software\classes\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\inprocserver32

Opens key: HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\setupapi.dll

Opens key: HKLM\system\currentcontrolset\control\minint

Opens key: HKLM\system\wpa\pnp

Opens key: HKLM\software\microsoft\windows\currentversion\setup

Opens key: HKLM\software\microsoft\windows\currentversion

Opens key: HKLM\software\microsoft\windows\currentversion\setup\apploglevels
Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername

Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters

Opens key: HKLM\software\policies\microsoft\system\dnsclient

Opens key: HKLM\software\microsoft\rpc\pagedbuffers

Opens key: HKLM\software\microsoft\rpc

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\e8663e22fd4ed76c67608ee879788437.exe\rpcthreadpoolthrottle

Opens key: HKLM\software\policies\microsoft\windows nt\rpc
Opens key: HKLM\system\currentcontrol\set\control\computername

Opens key:

HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume

Opens key:

 $\label{thm:cosoftware} HKCU software \end{figures} Less that the cosoft should be a substitute of the cosoft should be a$

Opens key: HKCU\software\classes\drive\shellex\folderextensions

Opens key: HKCR\drive\shellex\folderextensions

Opens key: HKCU\software\classes\drive\shellex\folderextensions\{fbeb8a05-beee-

4442-804e-409d6c4515e9}

Opens key: HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-

409d6c4515e9}

Opens key: HKCU\software\classes\directory

Opens key: HKCR\directory

Opens key: HKCU\software\classes\directory\curver

Opens key: HKCR\directory\curver
Opens key: HKCR\directory\

Opens key: HKCU\software\microsoft\windows\currentversion\explorer

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\

Opens key: HKCU\software\microsoft\windows\currentversion\policies\system

Opens key: HKCU\software\classes\directory\shellex\iconhandler

Opens key: HKCR\directory\shellex\iconhandler
Opens key: HKCU\software\classes\directory\clsid

Opens key: HKCR\directory\clsid

Opens key: HKCU\software\classes\folder

Opens key: HKCR\folder

Opens key: HKCU\software\classes\folder\clsid

Opens key: HKCR\folder\clsid

Opens key: HKLM\software\mozilla\maintenanceservice

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\system.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\nsexec.dll

Opens key: HKLM\system\currentcontrolset\control\session manager\appcertdlls
Opens key: HKLM\system\currentcontrolset\control\session manager\appcompatibility
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\apphelp.dll

Opens key: HKLM\system\wpa\tabletpc
Opens key: HKLM\system\wpa\mediacenter

Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\layers
Opens key: HKCU\software\microsoft\windows nt\currentversion\appcompatflags\layers

Opens key: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\custom\ns3.tmp

Opens key: HKLM\software\policies\microsoft\windows\safer\levelobjects

Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths

Opens key:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ paths \ \{dda3f824-d8cb-441b-834d-be2efd2c1a33\}$

Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes

Opens key:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{349d35ab-37b5-462f-9b89-edd5fbde 1328\}$

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}

Opens key:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{94e3e076-8f53-42a5-8411-085bcc18a68d\}$

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\urlzones
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\paths
Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\hashes
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\urlzones
Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\paths
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\hashes
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\urlzones
Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\131072\paths
Opens key:

 $\label{lem:hklm} HKLM \software \policies \microsoft \windows \safer \code identifiers \normalises \$

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\131072\urlzones
Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\262144\paths
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\262144\hashes
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\262144\urlzones

Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\paths
Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes

Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\urlzones
Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\paths
Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\hashes Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\urlzones Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\paths Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\hashes Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\urlzones Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\131072\paths Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\131072\hashes Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\131072\urlzones Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\paths Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\hashes Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\urlzones Opens key: HKCU\software\microsoft\windows\currentversion\explorer\shell folders Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ns3.tmp Queries value: HKLM\system\currentcontrolset\control\terminal server[tsappcompat] Queries value: HKLM\software\policies\microsoft\windows\safer\codeidentifiers[transparentenabled] Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode] Oueries value: HKLM\software\microsoft\windows nt\currentversion\gre_initialize[disablemetafiles] Queries value: HKLM\software\microsoft\windows nt\currentversion\compatibility32[e8663e22fd4ed76c67608ee879788437] HKLM\software\microsoft\windows nt\currentversion\ime Queries value: compatibility[e8663e22fd4ed76c67608ee879788437] Queries value: HKLM\software\microsoft\windows nt\currentversion\windows[appinit_dlls] Queries value: HKLM\software\microsoft\windows nt\currentversion\winlogon[leaktrack] Oueries value: HKLM\system\setup[systemsetupinprogress] Queries value: HKCU\control panel\desktop[multiuilanguageid] Queries value: HKCU\control panel\desktop[smoothscroll] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[enableballoontips] Queries value: HKLM\system\currentcontrolset\control\session manager[criticalsectiontimeout] Queries value: HKLM\software\microsoft\ole[rwlockresourcetimeout] Oueries value: HKCR\interface[interfacehelperdisableall] Queries value: HKCR\interface[interfacehelperdisableallforole32] Queries value: HKCR\interface[interfacehelperdisabletypelib] Queries value: HKCR\interface\{00020400-0000-0000-c000-00000000046}[interfacehelperdisableall] HKCR\interface\{00020400-0000-0000-c000-Queries value: 00000000046}[interfacehelperdisableallforole32] HKLM\software\microsoft\ctf\systemshared[cuas] Queries value: Queries value: HKCU\keyboard layout\toggle[language hotkey] Queries value: HKCU\keyboard layout\toggle[hotkey] Queries value: HKCU\keyboard layout\toggle[layout hotkey] Queries value: HKLM\software\microsoft\ctf[enableanchorcontext] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nonethood] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nopropertiesmycomputer]

HKCU\software\microsoft\windows\currentversion\policies\explorer[nointerneticon]

Queries value:

Queries value:

HKCU\software\microsoft\windows\currentversion\policies\explorer[nocommongroups] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nocontrolpanel] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nosetfolders] HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32[] Queries value: Queries value: HKLM\system\wpa\pnp[seed] Queries value: HKLM\system\setup[osloaderpath] Queries value: HKLM\system\setup[systempartition] Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath] Queries value: HKLM\software\microsoft\windows\currentversion\setup[servicepacksourcepath] Queries value: HKLM\software\microsoft\windows\currentversion\setup[servicepackcachepath] Queries value: HKLM\software\microsoft\windows\currentversion\setup[drivercachepath] Queries value: HKLM\software\microsoft\windows\currentversion[devicepath] Queries value: HKLM\software\microsoft\windows\currentversion\setup[loglevel] Queries value: HKLM\software\microsoft\windows\currentversion\setup[logpath] Queries value: HKLM\system\currentcontrolset\control\computername\activecomputername[computername] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[hostname] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[domain] Queries value: HKLM\software\microsoft\rpc[maxrpcsize] Queries value: 11e3-9fc7-806d6172696f}[data] Queries value: $HKCU \setminus software \setminus icrosoft \setminus windows \setminus current version \setminus explorer \setminus mountpoints 2 \setminus cpc \setminus volume \setminus \{f90255c2-6bc4-f9025c2-6bc4-f9025c2-6bc$ 11e3-9fc7-806d6172696f}[generation] HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-Queries value: 409d6c4515e9}[drivemask] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden] Queries value: HKCU\software\microsoft\windows\currentversion\explorer[shellstate] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[forceactivedesktopon] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[noactivedesktop] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nowebview] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[classicshell] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[separateprocess] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling] Queries value: HKCU\software\microsoft\windows\currentversion\policies\explorer[nosimplestartmenu] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidden] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[showcompcolor] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[mapnetdrvbtn] Oueries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[webview]

HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]

Queries value:

Queries value:

HKCU\software\microsoft\windows\currentversion\explorer\advanced[showsuperhidden]

Queries value:

HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]

Queries value:

HKCU\software\microsoft\windows\currentversion\explorer\advanced[nonetcrawling]

Queries value: HKCR\directory[docobject]
Queries value: HKCR\directory[browseinplace]
Queries value: HKCR\directory[isshortcut]
Queries value: HKCR\directory[alwaysshowext]
Queries value: HKCR\directory[nevershowext]

Queries value: HKLM\software\microsoft\windows\currentversion[programfilesdir]

Queries value: HKLM\system\currentcontrolset\control\session

manager[safeprocesssearchmode]

Queries value: HKLM\system\currentcontrolset\control\session

manager\appcompatibility[disableappcompat]

Queries value: HKLM\system\wpa\mediacenter[installed]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[authenticodeenabled]

Queries value: HKLM\software\policies\microsoft\windows\safer\codeidentifiers[levels]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}[itemdata]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}[saferflags]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}[itemdata]

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{349d35ab-37b5-462f-9b89-edd5fbde 1328\} [hashalg]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{349d35ab-37b5-462f-9b89-edd5fbde 1328\} [itemsize]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{349d35ab-37b5-462f-9b89-edd5fbde 1328\} [saferflags]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\}[itemdata]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\} [hashalg]$

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}[itemsize]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}[saferflags]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}[itemdata]

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{81d1fe15 - dd9d - 4762 - b16d - 7c29ddecae3f\} [hashalg]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{81d1fe15 - dd9d - 4762 - b16d - 7c29ddecae3f\}[itemsize]$

Queries value:

 $HKLM \setminus software \setminus olicies \setminus incrosoft \setminus$

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}[itemdata]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}[hashalg]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}[itemsize]

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{94e3e076-8f53-42a5-8411-085bcc18a68d\} [saferflags]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{dc971ee5-44eb-4fe4-ae2e-b91490411bfc\} [itemdata]$

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}[hashalg]

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{dc971ee5-44eb-4fe4-ae2e-b91490411bfc\} [itemsize]$

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{dc971ee5-44eb-4fe4-ae2e-b91490411bfc\} \lceil saferflags \rceil$

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[defaultlevel]

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[policyscope]

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\shell

folders[cache]
 Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[logfilename]

Queries value: HKLM\software\microsoft\windows nt\currentversion\compatibility32[ns3]

Queries value: HKLM\software\microsoft\windows nt\currentversion\ime compatibility[ns3]

Queries value: HKLM\system\currentcontrolset\control\terminal server[tsuserenabled]

Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[displayname]
 Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[uninstallstring]
Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[displayicon]
 Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[displayversion]
Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[publisher]
Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[comments]
Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[nomodify]
Sets/Creates value:

HKLM\software\microsoft\windows\currentversion\uninstall\mozillamaintenanceservice[estimatedsize]

Sets/Creates value: HKLM\software\mozilla\maintenanceservice[attempted]
Sets/Creates value: HKLM\software\mozilla\maintenanceservice[installed]
Value changes: HKLM\software\microsoft\cryptography\rng[seed]

Value changes:

 $\label{lem:hkcu} HKCU \software \microsoft \windows \current version \explorer \mountpoints 2 \f 90255c2-6bc4-11e3-9fc7-806d6172696f \] [baseclass]$