Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 6, Task ID: 23

Task ID: 23
Risk Level: 5

Date Processed: 2016-04-28 12:46:42 (UTC)

Processing Time: 62.38 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe"

Sample ID: 6
Type: basic
Owner: admin

Label: 70c87e532c1ff4ae687b26c4224aa435

Date Added: 2016-04-28 12:44:50 (UTC)
File Type: PE32:win32:gui

File Type: PE32:win32:gui File Size: 368256 bytes

MD5: 70c87e532c1ff4ae687b26c4224aa435

SHA256: 28b52897659cf99851f39f4f2c0c423f55a328ba2de1f3da894a85ba624b6e9b

Description: None

Pattern Matching Results

2 PE: Nonstandard section

5 Packer: UPX

5 PE: Contains compressed section

Static Events

Anomaly: PE: Contains a virtual section

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

Packer: UPX

Process/Thread Events

Creates process: C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe

["C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe"]

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex:

Creates semaphore:

Creates semaphore:

\Sessions\1\BaseNamedObjects\70c87e532c1ff4ae687b26c4224aa435.exeD4FN68Qi

Creates mutex: \Sessions\1\BaseNamedObjects\CicLoadWinStaWinSta0

Creates mutex: \Sessions\1\BaseNamedObjects\MSCTF.CtfMonitorInstMutexDefault1
Creates event: \Sessions\1\BaseNamedObjects\MSCTF.CtfActivated.Default1

Creates event: \KernelObjects\MaximumCommitCondition

Creates semaphore: \Sessions\1\BaseNamedObjects\INI-70c87e532c1ff4ae687b26c4224aa435.data

Creates semaphore: \Sessions\1\BaseNamedObjects\GR_FileChecker

Creates semaphore: \Sessions\1\BaseNamedObjects\GRO

Creates semaphore: \Sessions\1\BaseNamedObjects\GR_FlushingList \Creates semaphore: \Sessions\1\BaseNamedObjects\GR_\Write \Creates semaphore: \Sessions\1\BaseNamedObjects\GR_\GErrMsg

\Sessions\1\BaseNamedObjects\GR1 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR2 Creates semaphore: \Sessions\1\BaseNamedObjects\GR3 \Sessions\1\BaseNamedObjects\GR4 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR5 Creates semaphore: \Sessions\1\BaseNamedObjects\GR6 \Sessions\1\BaseNamedObjects\GR7 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR8 Creates semaphore: \Sessions\1\BaseNamedObjects\GR9 \Sessions\1\BaseNamedObjects\GR10 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR11 Creates semaphore: \Sessions\1\BaseNamedObjects\GR12 \Sessions\1\BaseNamedObjects\GR13 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR14 Creates semaphore: \Sessions\1\BaseNamedObjects\GR15 Creates semaphore: \Sessions\1\BaseNamedObjects\GR16 Creates semaphore: \Sessions\1\BaseNamedObjects\GR17 \Sessions\1\BaseNamedObjects\GR18 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR19 \Sessions\1\BaseNamedObjects\GR20 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR21 Creates semaphore: \Sessions\1\BaseNamedObjects\GR22 Creates semaphore: \Sessions\1\BaseNamedObjects\GR23 Creates semaphore: \Sessions\1\BaseNamedObjects\GR24 Creates semaphore: \Sessions\1\BaseNamedObjects\GR25 \Sessions\1\BaseNamedObjects\GR26 Creates semaphore: \Sessions\1\BaseNamedObjects\GR27 Creates semaphore:

\Sessions\1\BaseNamedObjects\GR28

\Sessions\1\BaseNamedObjects\GR29

\Sessions\1\BaseNamedObjects\GR30 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR31 \Sessions\1\BaseNamedObjects\GR32 Creates semaphore: \Sessions\1\BaseNamedObjects\GR33 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR34 Creates semaphore: \Sessions\1\BaseNamedObjects\GR36 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR37 Creates semaphore: \Sessions\1\BaseNamedObjects\GR38 Creates semaphore: \Sessions\1\BaseNamedObjects\GR39 Creates semaphore: \Sessions\1\BaseNamedObjects\GR40 Creates semaphore: $\Sessions\1\BaseNamedObjects\GR41$ Creates semaphore: \Sessions\1\BaseNamedObjects\GR42 \Sessions\1\BaseNamedObjects\GR43 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR44 Creates semaphore: \Sessions\1\BaseNamedObjects\GR45 \Sessions\1\BaseNamedObjects\GR46 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR47 Creates semaphore: \Sessions\1\BaseNamedObjects\GR48 Creates semaphore: \Sessions\1\BaseNamedObjects\GR49 Creates semaphore: \Sessions\1\BaseNamedObjects\GR50 Creates semaphore: \Sessions\1\BaseNamedObjects\GR51 \Sessions\1\BaseNamedObjects\GR52 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR53 Creates semaphore: \Sessions\1\BaseNamedObjects\GR54 Creates semaphore: \Sessions\1\BaseNamedObjects\GR55 Creates semaphore: \Sessions\1\BaseNamedObjects\GR56 Creates semaphore: \Sessions\1\BaseNamedObjects\GR57 Creates semaphore: \Sessions\1\BaseNamedObjects\GR58 Creates semaphore: \Sessions\1\BaseNamedObjects\GR59 Creates semaphore: \Sessions\1\BaseNamedObjects\GR60 \Sessions\1\BaseNamedObjects\GR61 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR62 Creates semaphore: \Sessions\1\BaseNamedObjects\GR63 \Sessions\1\BaseNamedObjects\GR64 Creates semaphore: Creates semaphore: $\Sessions\1\BaseNamedObjects\GR65$ \Sessions\1\BaseNamedObjects\GR66 Creates semaphore: \Sessions\1\BaseNamedObjects\GR67 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR68 Creates semaphore: \Sessions\1\BaseNamedObjects\GR69 \Sessions\1\BaseNamedObjects\GR70 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR71 \Sessions\1\BaseNamedObjects\GR72 Creates semaphore: \Sessions\1\BaseNamedObjects\GR73 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR74 \Sessions\1\BaseNamedObjects\GR75 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR76 Creates semaphore: \Sessions\1\BaseNamedObjects\GR77 Creates semaphore: \Sessions\1\BaseNamedObjects\GR78 Creates semaphore: \Sessions\1\BaseNamedObjects\GR79 \Sessions\1\BaseNamedObjects\GR80 Creates semaphore: \Sessions\1\BaseNamedObjects\GR81 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR82 \Sessions\1\BaseNamedObjects\GR83 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR84 Creates semaphore: \Sessions\1\BaseNamedObjects\GR85 \Sessions\1\BaseNamedObjects\GR86 Creates semaphore: \Sessions\1\BaseNamedObjects\GR87 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR88 Creates semaphore: \Sessions\1\BaseNamedObjects\GR89 Creates semaphore: \Sessions\1\BaseNamedObjects\GR90 Creates semaphore: \Sessions\1\BaseNamedObjects\GR91 Creates semaphore: \Sessions\1\BaseNamedObjects\GR92 Creates semaphore: \Sessions\1\BaseNamedObjects\GR93 \Sessions\1\BaseNamedObjects\GR94 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR95 Creates semaphore: \Sessions\1\BaseNamedObjects\GR96 Creates semaphore: \Sessions\1\BaseNamedObjects\GR97 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR99 Creates semaphore: \Sessions\1\BaseNamedObjects\GR100

File System Events

Creates: C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches

Creates: C:\Users
Creates: C:\Users\Admin

Creates: C:\Users\Admin\AppData

Creates: C:\Users\Admin\AppData\Roaming

 $\label{lem:condition} Creates: $C:\Users\land Admin\AppData\Roaming\GetRightToGo. $C:\Users\land Admin\AppData\Roaming\GetRightToGo. $$C:\Users\land Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\GetRightToGo. $$C:\Users\Admin\AppData\Roaming\App$

Creates:

```
Creates
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data0
                         C:\Windows\Prefetch\70C87E532C1FF4AE687B26C4224AA-15FA8DE2.pf
 Opens:
 Opens:
                         C:\Windows\System32
 Opens:
                         C:\Windows\System32\sechost.dll
                         C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe.Local\
 Opens:
                         C:\Windows\winsxs\x86_microsoft.windows.common-
 Opens:
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2
                         C:\Windows\winsxs\x86_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2\comctl32.dll
 Opens:
                         C:\windows\temp\oledlg.dll
 Opens:
                         C:\Windows\System32\oledlg.dll
 Opens:
                         C:\windows\temp\Secur32.dll
 Opens:
                         C:\Windows\System32\secur32.dll
 Opens:
                         C:\windows\temp\SSPICLI.DLL
 Opens:
                         C:\Windows\System32\sspicli.dll
 Opens:
                         C:\windows\temp\WINSPOOL.DRV
 Opens:
                         C:\Windows\System32\winspool.drv
 Opens:
                         C:\Windows\System32\imm32.dll
 Opens:
                         C:\Windows\WindowsShell.Manifest
 Opens:
                         C:\Windows\System32\uxtheme.dll
                         C: \verb|\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe.2.Manifest| \\
 Opens:
 Opens:
                         C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe.3.Manifest
 Opens:
                         C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe.Config
 Opens:
                         C:\Windows\Temp\70c87e532c1ff4ae687b26c4224aa435.exe
 Opens:
                         C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435.exe.1000.Manifest
 Opens:
                         C:\windows\temp\70c87e532c1ff4ae687b26c4224aa435ENU.dll
 Opens:
                         C: \verb|\windows\temp\70c87e532c1ff4ae687b26c4224aa435L0C.dll| \\
 Opens:
                         C:\
 Opens:
                         C:\Users\Admin\AppData\Local
 Opens:
                         C:\Windows\System32\tzres.dll
 Opens:
                         C:\Windows\System32\en-US\tzres.dll.mui
 Opens:
                         C:\Windows\Fonts\tahoma.ttf
 Opens:
                         C:\windows\temp\dwmapi.dll
 Opens:
                         C:\Windows\System32\dwmapi.dll
 Opens:
                         C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
                         C:\Windows\System32\rpcss.dl1
 Opens:
                         C:\windows\temp\CRYPTBASE.dll
 Opens:
                         C:\Windows\System32\cryptbase.dll
 Opens:
                         C:\Windows\Fonts\StaticCache.dat
 Opens:
                         C:\Windows\System32\shell32.dll
 Opens:
                         C:\Users\Admin\Desktop
 Opens:
                         C:\Windows\System32\propsys.dll
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches\cversions.1.db
 Opens:
                         C:\windows\temp\ntmarta.dll
 Opens:
                         C:\Windows\System32\ntmarta.dll
                         4C77-AF34-C647E37CA0D9}.1.ver0x0000000000000006.db
                         C:\Users\desktop.ini
 Opens:
 Opens:
                         C:\Users
 Opens:
                         C:\Users\Admin
                         C:\Users\Admin\Desktop\desktop.ini
 Opens:
 Opens:
                         C:\Windows\System32\en-US\setupapi.dll.mui
 Opens:
                         C:\Users\Admin\AppData\Roaming
 Opens:
                         C:\Users\Admin\AppData
                         C:\Users\Admin\AppData\Roaming\GetRightToGo
 Opens:
 Opens:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data
 Opens:
                         C:\Windows\Temp
 Opens:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data0
                         C:\Users\Admin\Desktop\Downloads\
 Opens:
 Opens:
                         C:\Windows\System32\en-US\user32.dll.mui
                         C:\Users\Admin\Documents
 Opens:
 Opens:
                         C:\Users\Admin\Documents\desktop.ini
 Opens:
                         C:\Users\Public\Desktop
 Opens:
                         C:\Users\Public\desktop.ini
 Opens:
                         C:\Users\Public
                         C:\Users\Public\Desktop\desktop.ini
 Opens:
 Opens:
                         C:\Windows\Fonts\sserife.fon
 Writes to:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data
 Writes to:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data0
 Reads from:
                         C:\Windows\Fonts\StaticCache.dat
 Reads from:
                         C:\Users\desktop.ini
 Reads from:
                         C:\Users\Admin\Desktop\desktop.ini
 Reads from:
                         C:\Windows\Temp\70c87e532c1ff4ae687b26c4224aa435.exe
 Reads from:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data
 Reads from:
C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data0
```

C:\Users\Admin\AppData\Roaming\GetRightToGo\70c87e532c1ff4ae687b26c4224aa435.data

Reads from: C:\Users\Admin\Documents\desktop.ini

Reads from: C:\Users\Public\desktop.ini

Reads from: C:\Users\Public\Desktop\desktop.ini

Windows Registry Events

Creates key: HKCU\software\headlight

Creates key: HKCU\software\headlight\getrighttogo

Creates key: HKCU\software\headlight\getrighttogo\sharedconfig
Creates key: HKCU\software\headlight\getrighttogo\customizedapps
Opens key: HKLM\system\currentcontrol\set\control\session manager
Opens key: HKLM\system\currentcontrol\set\control\terminal server
Opens key: HKLM\system\currentcontrol\set\control\safeboot\option
Opens key: HKLM\system\currentcontrol\set\control\srp\gp\dll

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

Opens key: HKCU\

Opens key: HKCU\control panel\desktop\muicached\machinelanguageconfiguration

Opens key: HKLM\software\policies\microsoft\mui\settings

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

Opens key: HKCU\control panel\desktop

Opens key: HKCU\control panel\desktop\muicached

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

Opens key:

 $\label{thm:local_hammon} \begin{tabular}{ll} HKLM \end{tabular} software \verb|\microsoft| windows \end{tabular} current version \end{tabular} side by side \end{tabular} assembly storage roots$

Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions

Opens key: HKLM'

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

Opens key: HKLM\software\microsoft\ole\tracing
Opens key: HKLM\software\microsoft\oleaut
Opens key: HKCU\software\classes\
Opens key: HKCU\software\classes\clsid

Opens key: HKCR\clsid

Opens key: HKCU\software\microsoft\windows\currentversion\policies\explorer
Opens key: HKCU\software\microsoft\windows\currentversion\policies\network
Opens key: HKCU\software\microsoft\windows\currentversion\policies\comdlg32

Opens key: HKLM\system\currentcontrolset\control\nls\customlocale Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale

Opens key: HKLM\system\currentcontrolset\control\cmf\config
Opens key: HKLM\software\microsoft\windows\windows error reporting\wmr

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

Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername

Opens key: HKLM\system\setup

Opens key: HKLM\system\currentcontrolset\control\nls\locale

Opens key: HKLM\system\currentcontrolset\control\nls\locale\alternate sorts

Opens key: HKLM\system\currentcontrolset\control\nls\language groups

Opens key:

 $\label{lem:hklmsoftwaremicrosoft} The compatibility $$ \arcselling $$ HKLM\software in $$ \arcselling $$ \arcselling $$ \arcselling $$ HKLM\software in $$ \arcselling $$$

Opens key: HKLM\software\microsoft\ctf\

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

Opens key: HKLM\software\microsoft\windows nt\currentversion\fontlink\systemlink

Opens key: HKLM\software\microsoft\windows

 $nt\current version\language pack\datastore_v1.0$

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback Opens key: HKLM\software\microsoft\windows

nt\currentversion\languagepack\surrogatefallback\ms shell dlg 2

Opens key: HKLM\software\policies\microsoft\sqmclient\windows
Opens key: HKLM\software\microsoft\sqmclient\windows

Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters

Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog

Opens key:

 $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters \setminus appid_catalog \setminus 0020f864$

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\00000019

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000001

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004 Opens kev:

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007 Opens kev:

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010 Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000011 Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000013 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000014 Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000016 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000017 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000018

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5

Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\0000000c

Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace catalog5\catalog entries\0000000000004 Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000005 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006 HKLM\software\microsoft\windows\currentversion\policies\explorer Opens kev:

Opens key:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version' shell compatibility \ 'applications' \ '70c87e532c1ff4ae687b26c4224aa435.exe$ Opens key:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions

Opens key:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-

b029-7fe99a87c641}

Opens kev:

b029-7fe99a87c641}\propertybag

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

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1

Opens kev:

 $HKCU \ software \ microsoft \ windows \ current version \ explorer \ session in follows folders$

HKCU\software\microsoft\windows\currentversion\explorer\user shell Opens kev:

folders Opens key:

HKLM\software\microsoft\windows\currentversion\explorer\knownfoldersettings HKCU\software\classes\clsid\{20d04fe0-3aea-1069-a2d8-Opens kev:

08002b30309d}\shellfolder

HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder Opens kev:

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\clsid\{20d04fe0-

3aea-1069-a2d8-08002b30309d}\shellfolder

Opens key: $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus clsid \setminus \{20d04fe0-delta \} + \{20d04f$

3aea-1069-a2d8-08002b30309d}\shellfolder

Opens key: HKCU\software\microsoft\windows\currentversion\policies\nonenum Opens kev: HKLM\software\microsoft\windows\currentversion\policies\nonenum Opens key:

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

Opens key:

 $HKCU \ software \ microsoft \ windows \ current version \ (explorer \ mountpoints 2 \ cpc \ volume) \ (explorer \ mountpoints 2 \ cpc) \ volume) \ (explorer \ mountpoints 2 \ cpc) \ volume) \ (explorer \ mountpoints 2 \ cpc) \ volume) \ (explorer \ mountpoints 2 \ cpc) \ volume) \ (explorer \ mountpoints 2 \ cpc) \ (explorer \$

11e3-b3bc-806e6f6e6963}\

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

Opens key: HKLM\software\microsoft\com3

Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}
Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\treatas

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\treatas
Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\progid

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\progid Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprocserver32

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprocserver32

Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprochandler32

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprochandler32

Opens key: HKCU\software\classes\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprochandler

Opens key: HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprochandler
Opens key: HKLM\system\currentcontrol\set\control\lsa\accessproviders
Opens key: HKLM\system\currentcontrolset\services\ldap
Opens key: HKCU\software\microsoft\windows\currentversion\explorer\

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

Opens key:

 $HKLM \ software \ microsoft \ windows \ shell \ registered applications \ urlassociations \ directory \ open with progids$

Opens key:

HKCU\software\microsoft\windows\shell\associations\urlassociations\directory

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\classes\directory\shellex\iconhandler

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

Opens key: HKCR\folder

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

Opens key: HKCR\folder\shellex\iconhandler

Opens key: HKCU\software\classes\allfilesystemobjects

Opens key: HKCR\allfilesystemobjects

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

Opens key: HKCR\allfilesystemobjects\shellex\iconhandler
Opens key: HKCU\software\classes\directory\docobject
Opens key: HKCR\directory\docobject

Opens key: HKCU\software\classes\folder\docobject
Opens key: HKCR\folder\docobject

Opens key: HKCU\software\classes\allfilesystemobjects\docobject

Opens key: HKCR\allfilesystemobjects\docobject

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

Opens key: HKCR\directory\browseinplace

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

Opens key: HKCR\folder\browseinplace

Opens key: HKCU\software\classes\allfilesystemobjects\browseinplace

 $\begin{tabular}{ll} Opens~key: & HKCR\allfilesystemobjects\browseinplace \\ Opens~key: & HKCU\software\classes\directory\clsid \\ \end{tabular}$

Opens key: HKCR\directory\clsid

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

Opens key: HKCR\folder\clsid

Opens key: ${\tt HKCU \setminus software \setminus classes \setminus all filesystemobjects \setminus clsid}$

Opens key: HKCR\allfilesystemobjects\clsid

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

Opens key: HKLM\software\microsoft\rpc

Opens key: HKLM\software\policies\microsoft\windows nt\rpc

Opens key:

 $HKCU \setminus software \setminus icrosoft \setminus ic$

11e3-b3bc-806e6f6e6963}\

Opens key: HKCU\software

Opens key:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}$

Opens key:

 $\label{lem:hklmsoftwaremicrosoftwindows} current version \explorer $$ 13eb685db-65f9-4cf6-a03a-e3ef65729f3d \simeq 12eb685db-65f9-4cf6-a03a-e3ef65729f3d \simeq 12eb685db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a03a-e3ef65db-65f9-4cf6-a05f9-4cf9-a05f9-4cf9-a05f9-a0$

Opens key:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b58$

```
b4ef-bd1dc332aeae}
  Opens kev:
b4ef-bd1dc332aeae}\propertybag
                                   HKLM\software\policies\microsoft\windows\system
  Opens kev:
  Opens key:
                                   HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback\segoe ui
  Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46af-
adb4-6c85480369c7}
  Opens kev:
adb4-6c85480369c7}\propertybag
                                   HKCU\software\classes\clsid\{59031a47-3f72-44a7-89c5-
  Opens kev:
5595fe6b30ee}\shellfolder
  Opens key:
                                    HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder
                                   HKCU\software\microsoft\windows\currentversion\explorer\clsid\{59031a47-
  Onens key:
3f72-44a7-89c5-5595fe6b30ee}\shellfolder
  Opens key:
                                   3f72-44a7-89c5-5595fe6b30ee}\shellfolder
afef-f87ef2e6ba25}
  Opens key:
afef-f87ef2e6ba25}\propertybag
                                   HKLM\software\microsoft\windows\currentversion\explorer\user shell
  Opens key:
folders
                                   HKLM\software\microsoft\windows
  Opens kev:
nt\currentversion\languagepack\surrogatefallback\ms sans serif
  Queries value:
                                   HKLM\system\currentcontrolset\control\session
manager[cwdillegalindllsearch]
                                    HKLM\system\currentcontrolset\control\terminal server[tsappcompat]
  Queries value:
  Queries value:
                                   HKLM\system\currentcontrolset\control\terminal server[tsuserenabled]
  Oueries value:
HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers [transparentenabled]
                                   HKCU\control panel\desktop[preferreduilanguages]
  Oueries value:
  Oueries value:
                                   HKCU\control panel\desktop\muicached[machinepreferreduilanguages]
  Queries value:
HKLM\software\microsoft\windows\currentversion\sidebyside[preferexternalmanifest]
  Oueries value:
                                   HKLM\system\currentcontrolset\control\nls\sorting\versions[]
                                    HKLM\system\currentcontrolset\control\session manager[safedllsearchmode]
  Queries value:
                                   HKLM\software\microsoft\windows
  Oueries value:
nt\currentversion\gre_initialize[disablemetafiles]
  Oueries value:
                                   HKLM\software\microsoft\windows
nt\currentversion\compatibility32[70c87e532c1ff4ae687b26c4224aa435]
  Oueries value:
                                   HKLM\software\microsoft\windows
nt\currentversion\windows[loadappinit_dlls]
  Oueries value:
                                   HKLM\software\microsoft\ole[pageallocatorusesystemheap]
  Queries value:
                                   HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]
                                    HKLM\system\currentcontrolset\control\nls\customlocale[en-us]
  Oueries value:
  Oueries value:
                                    HKLM\svstem\currentcontrolset\control\nls\extendedlocale[en-usl
  Oueries value:
                                    HKLM\system\currentcontrolset\control\nls\customlocale[en]
  Queries value:
                                    HKLM\system\currentcontrolset\control\cmf\config[system]
  Oueries value:
  Queries value:
                                    HKLM\software\microsoft\windows\windows error reporting\wmr[disable]
  Oueries value:
HKLM\system\currentcontrolset\control\computername[computername]
  Oueries value:
                                    HKLM\system\setup[oobeinprogress]
                                    HKLM\system\setup[systemsetupinprogress]
  Queries value:
  Queries value:
                                    HKLM\system\currentcontrolset\control\nls\locale[00000409]
  Oueries value:
                                   HKLM\system\currentcontrolset\control\nls\language groups[1]
                                    HKLM \setminus software \setminus microsoft \setminus tip \setminus \{0000897b - 83df - 4b96 - be07 - be07 - be07 - be18 - b
  Queries value:
Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}[enable]
  Oueries value:
                                   HKLM\software\microsoft\ctf[enableanchorcontext]
                                   HKLM\software\microsoft\windows
  Oueries value:
nt\currentversion\languagepack\datastore_v1.0[disable]
  Queries value:
                                   HKLM\software\microsoft\windows
nt\currentversion\languagepack\datastore_v1.0[datafilepath]
                                   HKLM\software\microsoft\windows
  Oueries value:
nt\currentversion\languagepack\surrogatefallback[plane1]
```

Oueries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane2] Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane3] HKLM\software\microsoft\windows Oueries value: nt\currentversion\languagepack\surrogatefallback[plane4] Oueries value: HKLM\software\microsoft\windows $\verb|nt\currentversion\language| pack\surrogatefallback[plane5]|$ Oueries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane6] Oueries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane7]

```
Oueries value:
                      HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane8]
 Oueries value:
                      HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane9]
                      HKLM\software\microsoft\windows
 Oueries value:
\verb|nt\currentversion\languagepack\surrogatefallback[plane10]|
                      HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\languagepack\surrogatefallback[plane11]
                      HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\languagepack\surrogatefallback[plane12]
                      HKLM\software\microsoft\windows
 Oueries value:
\verb|nt\currentversion\languagepack\surrogatefallback[plane13]|
                      HKLM\software\microsoft\windows
 Queries value:
nt \verb|\currentversion| language pack \verb|\surrogatefallback[plane14]|
                      HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\languagepack\surrogatefallback[plane15]
                      HKLM\software\microsoft\windows
 Oueries value:
nt\currentversion\languagepack\surrogatefallback[plane16]
                      HKLM\software\microsoft\sqmclient\windows[ceipenable]
 Queries value:
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
 Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters [namespace\_callout]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[next_catalog_entry_id]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000001[packedcatalogitem]
 Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000004[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000007[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008[packedcatalogitem]
 Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000010[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000012[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000013[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000014[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000015[packedcatalogitem]
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000016[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000017[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000018[packedcatalogitem]
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[displaystring]
 Queries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[addressfamily]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[supportednamespace]
```

 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space_catalog \ set alog_entries \ (0000000000001[version]) \ details \ de$

Oueries value:

Oueries value:

Oueries value:

- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[storesserviceclassinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[displaystring] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[supportednamespace]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[storesserviceclassinfo]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[displaystring]
 Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog \ solves \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[supportednamespace]

 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[enabled] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[storesserviceclassinfo]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000004[enabled]
 Queries value:
- $\label{lem:hklmsystem} HKLM \system \current controlset \services \winsock 2 \parameters \namespace_catalog5 \catalog_entries \000000000004 \[version] \queries \value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerinfo]
 Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 0000000000005 [library path] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[version]

 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[librarypath]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[displaystring] Queries value:
- $\label{lem:hklmsystem} HKLM \system \current controlset \services \winsock 2 \parameters \namespace_catalog \shape \current \shape \s$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[addressfamily] Oueries value: $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ (catalog_entries \ 0000000000006 [supported name space]]$ Queries value: $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ namespace_catalog \ set alog_entries \ (00000000000006 \ [enabled]) \ (enabled)$ Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[version] Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog_entries\00000000006[storesserviceclassinfo] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[providerinfo] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32numhandlebuckets] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32spincount] Queries value: b029-7fe99a87c641}[category] Queries value: b029-7fe99a87c641}[name] Queries value: b029-7fe99a87c641}[parentfolder] Queries value: b029-7fe99a87c641}[description] Queries value: b029-7fe99a87c641}[relativepath] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[parsingname] Queries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[infotip] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[localizedname] Queries value: b029-7fe99a87c641}[icon] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[security] Queries value: b029-7fe99a87c641}[streamresource] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[streamresourcetype] Oueries value: b029-7fe99a87c641}[localredirectonly]

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[roamable]

Oueries value:

b029-7fe99a87c641}[precreate]

Queries value:

b029-7fe99a87c641}[stream]

Oueries value:

b029-7fe99a87c641}[publishexpandedpath]

Queries value:

b029-7fe99a87c641}[attributes]

Oueries value:

b029-7fe99a87c641}[foldertypeid]

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[initfolderhandler]

 $\label{lem:hkcu} \verb+KKCU\+ software\+ microsoft\+ windows\+ current version\+ explorer\+ user shell$ Oueries value:

folders[desktop]

Queries value: HKCR\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\shellfolder[attributes]

Oueries value: HKCR\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\shellfolder[callforattributes]

HKCR\clsid\{20d04fe0-3aea-1069-a2d8-Oueries value:

08002b30309d}\shellfolder[restrictedattributes]

```
Queries value:
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[wantsfordisplay]
  Oueries value:
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[hidefolderverbs]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[usedrophandler]
  Queries value:
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[wantsforparsing]
  Queries value:
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[wantsparsedisplayname]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[queryforoverlay]
  Queries value:
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[mapnetdriveverbs]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[queryforinfotip]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[hideinwebview]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[hideondesktopperuser]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[wantsaliasednotifications]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[wantsuniversaldelegate]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[nofilefolderjunction]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[pintonamespacetree]
                                     HKCR\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[hasnavigationenum]
  Oueries value:
HKLM \ software \ microsoft \ windows \ current version \ policies \ nonenum \ [\{20d04fe0-3aea-1069-a2d8-444, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 1944, 19
08002b30309d}]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{69d250e4-6c18-
11e3-b3bc-806e6f6e6963}[data]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{69d250e4-6c18-
11e3-b3bc-806e6f6e6963}[generation]
                                     HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-
  Queries value:
409d6c4515e9}[drivemask]
                                     HKLM\software\microsoft\com3[com+enabled]
  Queries value:
                                     HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}[]
  Oueries value:
  Queries value:
                                     HKCR\clsid\{1f486a52-3cb1-48fd-8f50-
b8dc300d9f9d}\inprocserver32[inprocserver32]
                                     HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprocserver32[]
  Queries value:
  Oueries value:
                                     HKCR\clsid\{1f486a52-3cb1-48fd-8f50-
b8dc300d9f9d}\inprocserver32[threadingmodel]
                                     HKLM\software\microsoft\ole[maxsxshashcount]
  Oueries value:
  Queries value:
HKLM\system\currentcontrolset\control\lsa\accessproviders[martaextension]
                                     HKLM\system\currentcontrolset\services\ldap[ldapclientintegritv]
  Oueries value:
  Queries value:
                                     HKLM\system\currentcontrolset\services\ldap[useoldhostresolutionorder]
  Queries value:
                                     HKLM\system\currentcontrolset\services\ldap[usehostnameasalias]
  Oueries value:
                                     HKCU\software\microsoft\windows\currentversion\explorer[shellstate]
  Queries value:
                                     HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidden]
  Oueries value:
Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons]
  Queries value:
\label{lem:hkcu} \begin{tabular}{ll} HKCU \software \mbox{$\mathbb{N}$ indows \current version \explorer \advanced [mapnetdrvbtn]} \end{tabular}
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[webview]
  Queries value:
                                     HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showsuperhidden]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[nonetcrawling]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[autocheckselect]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[iconsonly]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showtypeoverlay]
```

Queries value: HKCR\directory[docobject]
Queries value: HKCR\folder[docobject]

Queries value: HKCR\allfilesystemobjects[docobject]

Queries value: HKCR\directory[browseinplace]
Oueries value: HKCR\folder[browseinplace]

Queries value: HKCR\allfilesystemobjects[browseinplace]

Queries value: HKCR\directory[isshortcut]
Queries value: HKCR\folder[isshortcut]

Queries value: HKCR\allfilesystemobjects[isshortcut]
Queries value: HKCR\directory[alwaysshowext]
Queries value: HKCR\directory[nevershowext]

Queries value: HKCR\folder[nevershowext]

Queries value: HKCR\allfilesystemobjects[nevershowext]

Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath]

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

Queries value: HKLM\software\microsoft\rpc[maxrpcsize]

Queries value:

 $\label{lem:hkcu} HKCU software \microsoft \windows \current version \explorer \mountpoints 2 \cpc \volume \ \{69d250e3-6c18-11e3-b3bc-806e6f6e6963\} \ [data]$

Queries value:

 $HKCU \software \microsoft \windows \current version \explorer \mountpoints 2 \cpc \volume \ \{69d250e3-6c18-11e3-b3bc-806e6f6e6963\} \cite{Market of the control of the con$

Queries value: HKCU\software\headlight\getrighttogo\sharedconfig[useloadimage] Queries value: HKCU\software\headlight\getrighttogo\sharedconfig[doxpthemes]

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [category]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ 'aeb685db-65f9-4cf6-a03a-e3ef65729f3d \ [name]$

Oueries value:

 $\label{lem:hkklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cal{lem:hkklmsoftware} a 3a-e 3e f 65 72 9 f 3d \cal{lem:hkklmsoftware} [parent folder]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ 'aeb685 db-65 f9-4 cf6-a03a-e3ef65729 f3d \ [description]$

Oueries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[relativepath]}$

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[parsingname]}$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \explorer \folder descriptions \folder \$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [localized name]$

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\calebox{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}\cite{1.00} [icon]$

Oueries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[security]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [stream resource]$

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [stream resource type]$

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[localredirectonly]$

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[roamable]

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[precreate]$

Queries value:

 $\label{lem:hkkm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \folder \folder$

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[publishexpandedpath]}$

Oueries value:

 $\label{lem:hkkm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cal{lem:hkkm} a03a-e3ef65729f3d \end{lem:hkkkm} all tributes \colored$

Queries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[foldertypeid]}$

Queries value:

 $\label{thm:local_continuous} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \footnote{1.5} \end{continuous} $$4$ eb 685 db -65 f9 -4c f6 -4$

a03a-e3ef65729f3d}[initfolderhandler]

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

folders[appdata]

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} \ [category]$

Queries value:

 $HKLM\software\mbox{$1b3ea5dc-b587-4786-b4ef-bd1dc332aeae} [name] \\$

Queries value:

 $HKLM\software\mbox{$1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[parentfolder] \\$

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [description]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [relative path]$

Oueries value:

 $HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\}\[parsingname]$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[infotip]

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [localized name]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} \ [icon]$

Oueries value:

 $HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\}\[security]\]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} \ [stream resource]$

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [stream resource type]$

Queries value:

 $HKLM\software\mbox{$1b3ea5dc-b587-4786-b4ef-bd1dc332aeae} [localredirectonly] \\$

Queries value:

 $HKLM \ software \ `microsoft \ 'urrent version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} \ [roamable]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [precreate]$

Queries value:

 $HKLM \ software \ `microsoft \ 'urrent version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [stream]$

Oueries value:

 $\label{lem:hklmsoftwaremicrosoftwindows} In the properties of th$

Queries value:

 $\label{lem:hamman} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\}[attributes]$

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[foldertypeid]

Queries value:

 $HKLM \ software \ `microsoft \ `windows \ `current version \ `explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\} [initfolder handler]$

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}]

Queries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus system [copyfile buffered synchronous io]$

 $\label{thm:continuous} Queries \ value: \\ HKCU \ software \ headlight \ getrighttogo \ shared config \ [debug]$

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows} In the constant of the constant of$

Queries value:

 $HKLM \ software \ icrosoft \ windows \ current version \ explorer \ folder descriptions \ \{fdd39ad0-238f-46af-adb4-6c85480369c7\} [name]$

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\fdd39ad0-238f-46af-adb4-6c85480369c7\[parentfolder]$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46af-adb4-6c85480369c7}[description]

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \ fdd 39 ad 0-238 f-46 af-46 af$ adb4-6c85480369c7}[relativepath] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[parsingname] HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[infotip] Oueries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[localizedname] $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ 'fdd 39 ad 0-238 f-46 af-24 af-24$ adb4-6c85480369c7}[icon] Queries value: HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[security] adb4-6c85480369c7}[streamresource] adb4-6c85480369c7}[streamresourcetype] $HKLM \ software \ `microsoft \ 'windows \ 'current version' \ explorer \ 'folder descriptions \ 'fdd39ad0-238f-46af-1000' \ explorer \ 'folder descriptions' \ 'fdd39ad0-238f-46af-1000' \ explorer \ 'fdd39a$ adb4-6c85480369c7}[localredirectonly] adb4-6c85480369c7}[roamable] adb4-6c85480369c7}[precreate] adb4-6c85480369c7}[stream] HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[publishexpandedpath] adb4-6c85480369c7}[attributes] HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46afadb4-6c85480369c7}[foldertypeid] Oueries value: $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \ \ fdd 39 ad 0-238 f-46 af-46 af-46$ adb4-6c85480369c7}[initfolderhandler] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell folders[personal] Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[attributes] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[callforattributes] HKCR\clsid\{59031a47-3f72-44a7-89c5-Queries value: 5595fe6b30ee}\shellfolder[restrictedattributes] Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[wantsfordisplay] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[hidefolderverbs] HKCR\clsid\{59031a47-3f72-44a7-89c5-Queries value: 5595fe6b30ee}\shellfolder[usedrophandler] Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[wantsforparsing] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[wantsparsedisplayname] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[queryforoverlay] HKCR\clsid\{59031a47-3f72-44a7-89c5-Queries value: 5595fe6b30ee}\shellfolder[mapnetdriveverbs] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[queryforinfotip] HKCR\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[hideinwebview] Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-

5595fe6b30ee}\shellfolder[wantsaliasednotifications]
Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[wantsuniversaldelegate]
Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[nofilefolderjunction]
Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-5595fe6b30ee}\shellfolder[pintonamespacetree]

HKCR\clsid\{59031a47-3f72-44a7-89c5-

5595fe6b30ee}\shellfolder[hideondesktopperuser]

Oueries value:

Queries value: HKCR\clsid\{59031a47-3f72-44a7-89c5-

5595fe6b30ee}\shellfolder[hasnavigationenum]

Oueries value:

 $HKLM \software \mbox{$\mathbb{1}$} HKLM \software \mbox{$\mathbb{1}$} Index \software \mbox{$\mathbb{1}$} Index$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [category]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [name]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[parent folder]$

Queries value

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ folder \ fold$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [relative path]$

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [parsing name]$

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[infotip]$

Oueries value:

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[icon]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [security]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[stream resource]$

Oueries value

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [stream resource type]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} [local redirect only]$

Oueries value

 $HKLM\software\mbox{microsoft\windows\currentversion\explorer\folderdescriptions\c(c4aa340d-f20f-4863-afef-f87ef2e6ba25)\c(c4aa340d-f87ef2e6ba25)\c(c4aa340$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [precreate]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[stream]$

Queries value:

 $HKLM \ software \ `microsoft \ 'c4aa340d-f20f-4863-afef-f87ef2e6ba25\} [publish expanded path]$

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[attributes]$

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\explorer\folderdescriptions\currentversion\explorer\ex$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[initfolder handler]$

Queries value: HKLM\software\microsoft\windows\currentversion\explorer\user shell

folders[common_desktop]

Sets/Creates value: