Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 212, Task ID: 848

Task ID: 848 Risk Level: 5

Date Processed: 2016-04-28 13:10:47 (UTC)

Processing Time: 61.18 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\1fee767439b08d925589aa53597fc264.exe"

Sample ID: 212 Type: basic Owner: admin

Label: 1fee767439b08d925589aa53597fc264

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

File Type: PE32:win32:gui File Size: 968328 bytes

MD5: 1fee767439b08d925589aa53597fc264

SHA256: 34aa1738d0855306053cf19f55dbd7ed7e89aabd4f73370af7c41f54e032cc5a

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\1fee767439b08d925589aa53597fc264.exe

["C:\windows\temp\1fee767439b08d925589aa53597fc264.exe"]

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex:

\Sessions\1\BaseNamedObjects\1fee767439b08d925589aa53597fc264.exeAor6nuaA

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-1fee767439b08d925589aa53597fc264.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

Creates semaphore: \Sessions\1\BaseNamedObjects\GR1 Creates semaphore: \Sessions\1\BaseNamedObjects\GR2 Creates semaphore: \Sessions\1\BaseNamedObjects\GR3 Creates semaphore: \Sessions\1\BaseNamedObjects\GR4 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 $\verb|\Sessions|1| BaseNamedObjects| GR13|$ Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR14 Creates semaphore: \Sessions\1\BaseNamedObjects\GR15 \Sessions\1\BaseNamedObjects\GR16 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR17 Creates semaphore: \Sessions\1\BaseNamedObjects\GR18 Creates semaphore: \Sessions\1\BaseNamedObjects\GR19 \Sessions\1\BaseNamedObjects\GR20 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR21

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

Creates semaphore: \Sessions\1\BaseNamedObjects\GR26
Creates semaphore: \Sessions\1\BaseNamedObjects\GR27
Creates semaphore: \Sessions\1\BaseNamedObjects\GR28

Creates semaphore: \Sessions\1\BaseNamedObjects\GR28 Creates semaphore: \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: $\verb|\Sessions|1\BaseNamedObjects|| GR98||$ Creates semaphore: \Sessions\1\BaseNamedObjects\GR99 Creates semaphore: \Sessions\1\BaseNamedObjects\GR100 Creates semaphore: \Sessions\1\BaseNamedObjects\INI-1fee767439b08d925589aa53597fc264.data0

File System Events

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

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

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

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

Creates:

```
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data
 Creates
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data0
                         C:\Windows\Prefetch\1FEE767439B08D925589AA53597FC-FD4D4FAD.pf
 Opens:
 Opens:
                         C:\Windows\System32
 Opens:
                         C:\Windows\System32\sechost.dll
                         C:\windows\temp\1fee767439b08d925589aa53597fc264.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
                         C:\windows\temp\Secur32.dll
 Opens:
 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:\windows\temp\1fee767439b08d925589aa53597fc264.exe.2.Manifest
 Opens:
 Opens:
                         C:\windows\temp\1fee767439b08d925589aa53597fc264.exe.3.Manifest
 Opens:
                         C:\windows\temp\1fee767439b08d925589aa53597fc264.exe.Config
 Opens:
                         C:\Windows\Temp\1fee767439b08d925589aa53597fc264.exe
 Opens:
                         C:\windows\temp\1fee767439b08d925589aa53597fc264.exe.1000.Manifest
 Opens:
                         C:\windows\temp\1fee767439b08d925589aa53597fc264ENU.dll
 Opens:
                         C:\windows\temp\1fee767439b08d925589aa53597fc264L0C.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.dll
 Opens:
                         C:\windows\temp\CRYPTBASE.dll
 Opens:
                         C:\Windows\System32\cryptbase.dll
                         C:\Windows\Fonts\StaticCache.dat
 Opens:
 Opens:
                         C:\Windows\System32\shell32.dll
 Opens:
                         C:\Users\Admin\Desktop
 Opens:
                         C:\Windows\System32\propsys.dll
 Opens:
                         C: \verb|\USers\Admin\AppData\Local\Microsoft\Windows\Caches\cversions.1.db|
 Opens:
                         C:\windows\temp\ntmarta.dll
 Opens:
                         C:\Windows\System32\ntmarta.dll
 Opens:
                         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\1fee767439b08d925589aa53597fc264.data
 Opens:
                         C:\Windows\Temp
 Opens:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data0
                         C:\Users\Admin\Desktop\Downloads\
 Opens:
 Opens:
                         C:\Users\Admin\Documents
                         C:\Users\Admin\Documents\desktop.ini
 Opens:
 Opens:
                         C:\Users\Public\Desktop
 Opens:
                         C:\Users\Public\desktop.ini
 Opens:
                         C:\Users\Public
 Opens:
                         C:\Users\Public\Desktop\desktop.ini
                         C:\Windows\Fonts\sserife.fon
 Opens:
 Writes to:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data
 Writes to:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data0
 Reads from:
                         C:\Windows\Fonts\StaticCache.dat
 Reads from:
                         C:\Users\desktop.ini
 Reads from:
                         C:\Users\Admin\Desktop\desktop.ini
                         C:\Windows\Temp\1fee767439b08d925589aa53597fc264.exe
 Reads from:
 Reads from:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data
 Reads from:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data0
 Reads from:
                         C:\Users\Admin\Documents\desktop.ini
```

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

Windows Registry Events

HKCU\software\headlight Creates key: Creates key: HKCU\software\headlight\getrighttogo Creates key: HKCU\software\headlight\getrighttogo\sharedconfig Creates key: HKCU\software\headlight\getrighttogo\customizedapps Opens key: HKLM\system\currentcontrolset\control\session manager Opens key: HKLM\system\currentcontrolset\control\terminal server Opens kev: HKLM\svstem\currentcontrolset\control\safeboot\option Opens key: HKLM\system\currentcontrolset\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 HKLM\software\policies\microsoft\mui\settings Opens kev: HKCU\software\policies\microsoft\control panel\desktop Opens key: HKCU\control panel\desktop\languageconfiguration Opens key: Opens key: HKCU\control panel\desktop Opens key: HKCU\control panel\desktop\muicached HKLM\software\microsoft\windows\currentversion\sidebyside Opens key: Opens key: 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 kev: HKLM\svstem\currentcontrolset\control\error message instrument Opens key: HKLM\software\microsoft\windows nt\currentversion\gre_initialize Opens key: HKLM\software\microsoft\windows nt\currentversion\compatibility32 HKLM\software\microsoft\windows nt\currentversion\ime compatibility Opens key: Opens key: HKLM\software\microsoft\windows nt\currentversion\windows Opens key: HKLM\software\microsoft\ole Opens kev: HKLM\software\microsoft\ole\tracing Opens key: HKLM\software\microsoft\oleaut Opens key: HKCU\software\classes\ HKCU\software\classes\clsid Opens kev: 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 HKLM\system\currentcontrolset\control\nls\customlocale Opens key: Opens kev: 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 HKLM\system\currentcontrolset\control\nls\locale Opens key: Opens key: HKLM\system\currentcontrolset\control\nls\locale\alternate sorts Opens key: HKLM\system\currentcontrolset\control\nls\language groups Opens key: HKLM\software\microsoft\ctf\compatibility\1fee767439b08d925589aa53597fc264.exe Opens key: HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436} 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\currentversion\languagepack\datastore_v1.0 HKLM\software\microsoft\windows Opens kev: 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\system\currentcontrolset\services\winsock2\parameters\appid_catalog\16477d38 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9 Opens key: Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries Opens kev:

Opens kev:

Opens key:

```
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007
   Opens key:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ parameters \ protocol\_catalog\_entries \ protocol\_catalog \ parameters \ parameters
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000012
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000013
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000014
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000015
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000016
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000017
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000018
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5
   Opens key:
HKLM \ system \ current control set \ services \ win sock 2 \ parameters \ name space\_catalog 5 \ 0000000c
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\policies\explorer
   Opens kev:
Opens key:
HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions
   Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-
b029-7fe99a87c641}
   Opens kev:
b029-7fe99a87c641}\propertybag
                                               HKCU\software\microsoft\windows\currentversion\explorer
   Opens key:
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1
   Opens key:
HKCU \setminus software \setminus microsoft \setminus windows \setminus current \vee explorer \setminus session in follows \cap the following of the fol
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders
   Opens key:
HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus known folders ettings
   Opens key:
                                              HKCU\software\classes\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder
```

HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder Opens key: $HKCU \ software \ microsoft \ windows \ current version \ explorer \ clsid \ \{20d04fe0-dered, and all the context \ explorer \ before \ dered \ explorer \ explorer$ Opens key: 3aea-1069-a2d8-08002b30309d}\shellfolder Opens key: 3aea-1069-a2d8-08002b30309d}\shellfolder Opens kev: HKCU\software\microsoft\windows\currentversion\policies\nonenum

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

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

Opens key:

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

HKLM\software\microsoft\com3 Opens key:

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

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

b8dc300d9f9d}\treatas

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

b8dc300d9f9d}\progid

HKCR\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\progid Opens key: Opens kev: 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}\) in prochandler 32$

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

b8dc300d9f9d}\inprochandler

Opens key: $HKCR \verb|\clsid|{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d} \verb|\inprochandler| \\$ $HKLM \verb|\system| current controlset \verb|\control| lsa \verb|\accessproviders| \\$ Opens key: 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

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

Opens key: HKCR\directorv\curver

Opens key: HKCR\directory\

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

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

Opens key: HKCR\folder

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

HKCR\folder\shellex\iconhandler Opens key:

Opens key: HKCU\software\classes\allfilesystemobjects

Opens key: HKCR\allfilesystemobjects

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HKLM\system\currentcontrolset\control\lsa\accessproviders[martaextension]
                                                 HKLM\system\currentcontrolset\services\ldap[ldapclientintegrity]
   Oueries value:
                                                 HKLM\system\currentcontrolset\services\ldap[useoldhostresolutionorder]
   Oueries value:
   Queries value:
                                                 HKLM\system\currentcontrolset\services\ldap[usehostnameasalias]
   Queries value:
                                                 HKCU\software\microsoft\windows\currentversion\explorer[shellstate]
                                                 HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidden]
   Oueries value:
   Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showcompcolor]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons]
HKCU\software\microsoft\windows\currentversion\explorer\advanced[mapnetdrvbtn]
   Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[webview]
                                                 HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]
   Oueries value:
   Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showsuperhidden]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]
   Queries value:
\label{thm:limit} \begin{tabular}{ll} HKCU \software \microsoft \windows \current version \explorer \advanced \cite{thm:limits} and \cite{thm:limits} an
HKCU\software\microsoft\windows\currentversion\explorer\advanced[autocheckselect]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[iconsonly]
   Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showtypeoverlay]
   Queries value:
                                                 HKCR\directory[docobject]
```

Queries value: HKCR\folder[docobject]

 $\label{lem:condition} Queries \ value: \qquad \qquad \mathsf{HKCR} \ all filesystem objects [docobject]$

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

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

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ 'ab685 db-65 f9-4 cf6-a03a-e3ef65729 f3d \ [name]$

Queries value:

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

Oueries value:

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

Oueries value

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

 $\label{lem:hklm} HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [security]$

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $\label{lem:hkklm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cal{lem:hkklm} a be 685db-65f9-4cf6-a03a-e3ef65729f3d \cal{lem:hkklm} [precreate]$

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

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

folders[appdata]

Queries value:

 $\label{thm:local-continuous} HKCU software \\ \mbox{microsoft} \mbox{windows} \mbox{currentversion} \mbox{explorer} \mbox{mountpoints2} \mbox{cpc} \mbox{volume} \mbox{69d250e3-6c18-11e3-b3bc-806e6f6e6963} \mbox{[data]}$

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'endows \ 'en$

Queries value:

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

Oueries value

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

Oueries value:

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

Oueries value:

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

Oueries value

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

Queries value

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

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value: $HKCU \setminus software \in \windows \subset \windows$

Queries value:

HKLM\software\policies\microsoft\windows\system[copyfilebufferedsynchronousio]

 $\label{lem:policies} $$\operatorname{Queries value:}$ $\operatorname{HKLM}\operatorname{software}\operatorname{icrosoft}\widetilde{\operatorname{system}}[\operatorname{copyfilechunksize}]$$ $\operatorname{HKLM}\operatorname{software}\operatorname{icrosoft}\widetilde{\operatorname{system}}[\operatorname{copyfileoverlapped}]$$$

Queries value: HKCU\software\headlight\getrighttogo\sharedconfig[debug]

Queries value:

 $\label{local-continuous} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\f(fdd39ad0-238f-46af-adb4-6c85480369c7)\cite{Continuous}\$

Queries value:

 $\label{thm:local-prop} $$HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{fdd39ad0-238f-46af-adb4-6c85480369c7\}[name]$$$

Oueries value:

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

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} In the label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwaremicrosoftwindows} Label{lem:hklmsoftwaremicrosoftwarem$

Queries value:

```
adb4-6c85480369c7}[relativepath]
    Oueries value:
adb4-6c85480369c7}[parsingname]
    Oueries value:
adb4-6c85480369c7}[infotip]
    Oueries value:
HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \ fdd 39 ad 0-238 f-46 af-46 af
adb4-6c85480369c7}[localizedname]
    Oueries value:
adb4-6c85480369c7}[icon]
    Oueries value:
adb4-6c85480369c7}[security]
    Oueries value:
HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \ \ fdd 39 ad 0-238 f-46 af-46 
adb4-6c85480369c7}[streamresource]
    Queries value:
adb4-6c85480369c7}[streamresourcetype]
    Oueries value:
adb4-6c85480369c7}[localredirectonly]
    Queries value:
adb4-6c85480369c7}[roamable]
    Oueries value:
adb4-6c85480369c7}[precreate]
    Queries value:
adb4-6c85480369c7}[stream]
    Oueries value:
adb4-6c85480369c7}[publishexpandedpath1
    Queries value:
adb4-6c85480369c7}[attributes]
    Oueries value:
adb4-6c85480369c7}[foldertypeid]
    Queries value:
HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \ fdd 39 ad 0-238 f-46 af-46 af
adb4-6c85480369c7}[initfolderhandler]
    Queries value:
                                                         \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\explorer\user\ shell}
folders[personal]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Oueries value:
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]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Oueries value:
5595fe6b30ee}\shellfolder[wantsfordisplay]
    Queries value:
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
5595fe6b30ee}\shellfolder[hidefolderverbs]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
    Queries value:
5595fe6b30ee}\shellfolder[usedrophandler]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Queries value:
5595fe6b30ee}\shellfolder[wantsforparsing]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
    Queries value:
5595fe6b30ee}\shellfolder[wantsparsedisplayname]
    Queries value:
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
5595fe6b30ee}\shellfolder[queryforoverlay]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Queries value:
5595fe6b30ee}\shellfolder[mapnetdriveverbs]
    Queries value:
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
5595fe6b30ee}\shellfolder[queryforinfotip]
    Queries value:
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
5595fe6b30ee}\shellfolder[hideinwebview]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Oueries value:
5595fe6b30ee}\shellfolder[hideondesktopperuser]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
    Queries value:
5595fe6b30ee}\shellfolder[wantsaliasednotifications]
    Queries value:
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
5595fe6b30ee}\shellfolder[wantsuniversaldelegate]
                                                         HKCR\clsid\{59031a47-3f72-44a7-89c5-
   Oueries value:
```

5595fe6b30ee}\shellfolder[nofilefolderjunction]

5595fe6b30ee}\shellfolder[pintonamespacetree]

Queries value:

Queries value:

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

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

5595fe6b30ee}\shellfolder[hasnavigationenum]

Queries value:

5595fe6b30ee}]

Oueries value:

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

Oueries value:

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

Oueries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

Queries value:

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

Queries value:

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

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \ \ def-f87ef2e6ba25 \ fstream resource type]$

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{c4aa340d-f20f-4863-afef-f87ef2e6ba25}[foldertypeid]

Queries value:

 $\label{thm:condition} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \c4aa 340d-f20f-4863-afef-f87ef2e6ba25 \c1initfolder \chandler]$

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

folders[common desktop]

Sets/Creates value:

HKCU\software\headlight\getrighttogo\customizedapps[1fee767439b08d925589aa53597fc264]

Sets/Creates value: HKCU\software\headlight\getrighttogo\sharedconfig[busypause]

Sets/Creates value: HKCU\software\headlight\getrighttogo\sharedconfig[filecache]

Sets/Creates value: HKCU\software\headlight\getrighttogo\sharedconfig[filecachekb]

Sets/Creates value: HKCU\software\headlight\getrighttogo\sharedconfig[rollback]

Sets/Creates value: HKCU\software\headlight\getrighttogo\sharedconfig[dotgetright]