# Malware Analysis Appliance by Blue Coat Systems, Inc.

### Task Details

Host: mag2, Sample ID: 212, Task ID: 846

Task ID: 846 Risk Level:

Date Processed: 2016-04-28 13:10:25 (UTC)

Processing Time: 61.09 seconds Virtual Environment: IntelliVM

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

Sample ID: Type: basic admin Owner:

1fee767439b08d925589aa53597fc264 Label:

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

PE32:win32:gui File Type: File Size: 368328 bytes

1fee767439b08d925589aa53597fc264 MD5:

34aa1738d0855306053cf19f55dbd7ed7e89aabd4f73370af7c41f54e032cc5a SHA256:

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:

#### 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:

Creates semaphore:

\Sessions\1\BaseNamedObjects\1fee767439b08d925589aa53597fc264.exe0Crjc4f9

Creates semaphore: \Sessions\1\BaseNamedObjects\INI-1fee767439b08d925589aa53597fc264.data

\Sessions\1\BaseNamedObjects\GR\_FileChecker Creates semaphore:

Creates semaphore: \Sessions\1\BaseNamedObjects\GR0

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 \Sessions\1\BaseNamedObjects\GR2 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR3 Creates semaphore: \Sessions\1\BaseNamedObjects\GR4 Creates semaphore: \Sessions\1\BaseNamedObjects\GR5 Creates semaphore: \Sessions\1\BaseNamedObjects\GR6 Creates semaphore: \Sessions\1\BaseNamedObjects\GR7 Creates semaphore: \Sessions\1\BaseNamedObjects\GR8 Creates semaphore: \Sessions\1\BaseNamedObjects\GR9 Creates semaphore: \Sessions\1\BaseNamedObjects\GR10

\Sessions\1\BaseNamedObjects\GR11 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR12 Creates semaphore: \Sessions\1\BaseNamedObjects\GR13 \Sessions\1\BaseNamedObjects\GR14 Creates semaphore: Creates semaphore: 

Creates semaphore: \Sessions\1\BaseNamedObjects\GR16 \Sessions\1\BaseNamedObjects\GR17 Creates semaphore: 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\GR22 Creates semaphore: \Sessions\1\BaseNamedObjects\GR23 \Sessions\1\BaseNamedObjects\GR24 Creates semaphore: 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\GR29

\Sessions\1\BaseNamedObjects\GR30 Creates semaphore: \Sessions\1\BaseNamedObjects\GR31 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR32 \Sessions\1\BaseNamedObjects\GR33

\Sessions\1\BaseNamedObjects\GR34 Creates semaphore: \Sessions\1\BaseNamedObjects\GR35 Creates semaphore:  $\verb|\Sessions|1\\BaseNamedObjects|GR36|$ Creates semaphore: \Sessions\1\BaseNamedObjects\GR37 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR38 Creates semaphore:  $\Sessions\1\BaseNamedObjects\GR39$ \Sessions\1\BaseNamedObjects\GR40 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR41 \Sessions\1\BaseNamedObjects\GR42 Creates semaphore: \Sessions\1\BaseNamedObjects\GR43 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR44 \Sessions\1\BaseNamedObjects\GR45 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR46 \Sessions\1\BaseNamedObjects\GR47 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR48 \Sessions\1\BaseNamedObjects\GR49 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR50 Creates semaphore: \Sessions\1\BaseNamedObjects\GR51 Creates semaphore: \Sessions\1\BaseNamedObjects\GR52 Creates semaphore: \Sessions\1\BaseNamedObjects\GR53 Creates semaphore: \Sessions\1\BaseNamedObjects\GR54 \Sessions\1\BaseNamedObjects\GR55 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR56 Creates semaphore: \Sessions\1\BaseNamedObjects\GR57 Creates semaphore: \Sessions\1\BaseNamedObjects\GR58 \Sessions\1\BaseNamedObjects\GR59 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR60 Creates semaphore: \Sessions\1\BaseNamedObjects\GR61 Creates semaphore: \Sessions\1\BaseNamedObjects\GR62 Creates semaphore: \Sessions\1\BaseNamedObjects\GR63 Creates semaphore: \Sessions\1\BaseNamedObjects\GR64 \Sessions\1\BaseNamedObjects\GR65 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR66 Creates semaphore: \Sessions\1\BaseNamedObjects\GR67 Creates semaphore: \Sessions\1\BaseNamedObjects\GR68 Creates semaphore: \Sessions\1\BaseNamedObjects\GR69 Creates semaphore: \Sessions\1\BaseNamedObjects\GR70 Creates semaphore: \Sessions\1\BaseNamedObjects\GR71 Creates semaphore: \Sessions\1\BaseNamedObjects\GR72 Creates semaphore: \Sessions\1\BaseNamedObjects\GR73 \Sessions\1\BaseNamedObjects\GR74 Creates semaphore: Creates semaphore:  $\Sessions\1\BaseNamedObjects\GR75$ Creates semaphore: \Sessions\1\BaseNamedObjects\GR76 \Sessions\1\BaseNamedObjects\GR77 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR78 Creates semaphore: \Sessions\1\BaseNamedObjects\GR79 \Sessions\1\BaseNamedObjects\GR80 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR81 \Sessions\1\BaseNamedObjects\GR82 Creates semaphore: \Sessions\1\BaseNamedObjects\GR83 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR84 Creates semaphore: \Sessions\1\BaseNamedObjects\GR85 Creates semaphore: \Sessions\1\BaseNamedObjects\GR86 Creates semaphore: \Sessions\1\BaseNamedObjects\GR87 Creates semaphore: \Sessions\1\BaseNamedObjects\GR88  $\verb|\Sessions|1\BaseNamedObjects|| GR89$ Creates semaphore: \Sessions\1\BaseNamedObjects\GR90 Creates semaphore: Creates semaphore: \Sessions\1\BaseNamedObjects\GR91 Creates semaphore: \Sessions\1\BaseNamedObjects\GR92 Creates semaphore: \Sessions\1\BaseNamedObjects\GR93 Creates semaphore: \Sessions\1\BaseNamedObjects\GR94 Creates semaphore: \Sessions\1\BaseNamedObjects\GR95 Creates semaphore: \Sessions\1\BaseNamedObjects\GR96 Creates semaphore: \Sessions\1\BaseNamedObjects\GR97 \Sessions\1\BaseNamedObjects\GR98 Creates semaphore: 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
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:

 $\verb| C:\Users\land Admin\land PpData\Roaming\land GetRightToGo\land 1fee767439b08d925589aa53597fc264.data Creates: \\$ 

Opens: C:\Windows

```
C:\Windows\System32\wow64.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64
                         C:\Windows\SysWOW64\apphelp.dll
 Opens:
 Opens:
                         C:\Windows\Temp\1fee767439b08d925589aa53597fc264.exe
 Opens:
                         C:\Windows\SysWOW64\ntdll.dll
 Opens:
                         C:\Windows\SysWOW64\kernel32.dll
                         C:\Windows\SysWOW64\KernelBase.dll
 Opens:
 Opens:
                         C:\Windows\apppatch\sysmain.sdb
                         C:\Windows\WinSxS\x86_microsoft.windows.common-
 Opens:
controls_6595b64144ccf1df_6.0.9200.16384_none_893961408605e985
                         C:\Windows\WinSxS\x86_microsoft.windows.common-
 Opens:
controls_6595b64144ccf1df_6.0.9200.16384_none_893961408605e985\comctl32.dll
 Opens:
                         C:\Windows\SysWOW64\oledlg.dll
                         C:\Windows\SysWOW64\secur32.dll
 Opens:
                         C:\Windows\SysWOW64\winspool.drv
 Opens:
                         C:\Windows\SysWOW64\sechost.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\combase.dll
 Opens:
                         C:\Windows\SysWOW64\SHCore.dll
 Opens:
                         C:\Windows\SysWOW64\msvcrt.dll
                         C:\Windows\SysWOW64\bcryptprimitives.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\cryptbase.dll
                         C:\Windows\SysWOW64\sspicli.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\rpcrt4.dll
 Opens:
                         C:\Windows\SysWOW64\advapi32.dll
 Opens:
                         C:\Windows\SysWOW64\user32.dll
 Opens:
                         C:\Windows\SysWOW64\gdi32.dll
 Opens:
                         C:\Windows\SysWOW64\shlwapi.dll
 Opens:
                         C:\Windows\SysWOW64\shell32.dll
                         C:\Windows\SysWOW64\comdlg32.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\ole32.dll
 Opens:
                         C:\Windows\SysWOW64\oleaut32.dll
                         C:\Windows\SysWOW64\nsi.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\ws2_32.dll
 Opens:
                         C:\Windows\SysWOW64\imm32.dll
 Opens:
                         C:\Windows\SysWOW64\msctf.dll
 Opens:
                         C:\Windows\WindowsShell.Manifest
 Opens:
                         C:\Windows\SysWOW64\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.1000.Manifest
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Local
                         C:\Windows\SysWOW64\tzres.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\en-US\tzres.dll.mui
 Opens:
                         C:\Windows\Fonts\tahoma.ttf
                         {\tt C:\Windows\Globalization\Sorting\SortDefault.nls}
 Opens:
 Opens:
                         C:\Windows\Fonts\StaticCache.dat
 Opens:
                         C:\Windows\SysWOW64\clbcatq.dll
 Opens:
                         C:\Windows\SysWOW64\propsys.dll
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches\{AFBF9F1A-8EE8-
4C77-AF34-C647E37CA0D9}.1.ver0x00000000000000e.db
                         C:\Users\desktop.ini
 Opens:
 Opens:
                         C:\Users
 Opens:
                         C:\Users\Admin
                         C:\Users\Admin\Desktop\desktop.ini
 Opens:
 Opens:
                         C:\Windows\SysWOW64\cfgmgr32.dll
 Opens:
                         C:\Windows\SysWOW64\devobj.dll
 Opens:
                         C:\Windows\SysWOW64\setupapi.dll
 Opens:
                         C:\Users\Admin\AppData
 Opens:
                         C:\Users\Admin\AppData\Roaming\GetRightToGo
 Opens:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data
 Opens:
                         C:\Windows\Temp
 Opens:
C:\Users\Admin\AppData\Roaming\GetRightToGo\1fee767439b08d925589aa53597fc264.data0
 Opens:
                         C:\Windows\SysWOW64\ntmarta.dll
                         C:\Users\Admin\Desktop
 Opens:
 Opens:
                         C:\Users\Admin\Desktop\Downloads\
 Opens:
                         C:\Windows\SysWOW64\dwmapi.dll
                         C:\Users\Admin\Documents\desktop.ini
 Opens:
 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\1fee767439b08d925589aa53597fc264.data
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
 Reads from:
                         C:\Windows\Temp\1fee767439b08d925589aa53597fc264.exe
```

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
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\software\microsoft\wow64

Opens key: HKLM\system\currentcontrolset\control\terminal server
Opens key: HKLM\system\currentcontrolset\control\safeboot\option
Opens key: HKLM\system\currentcontrolset\control\srp\gp\dll

Opens key:

HKLM\software\wow6432node\policies\microsoft\windows\safer\codeidentifiers

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

Opens key: HKLM\system\currentcontrol\s\customlocale
Opens key: HKLM\system\currentcontrol\s\language
Opens key: HKLM\system\currentcontrol\set\control\mui\uilanguages
Opens key: HKLM\system\currentcontrol\set\control\mui\uilanguages\en-us

 $Opens\ key: \\ HKLM \ system \ current control set \ control \ mui \ uilanguages \ pending delete$ 

Opens key: HKLM\software\wow6432node\policies\microsoft\mui\settings

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

Opens key: HKCU\

Opens key: HKCU\control panel\desktop\muicached\machinelanguageconfiguration
Opens key: HKLM\system\currentcontrolset\control\mui\settings\languageconfiguration

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\wow6432node\microsoft\windows\currentversion\sidebyside
Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions
Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\dbglog

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

nt\currentversion\appcompatflags\disable8and16bitmitigation

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ side by side \ as sembly storage roots$ 

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

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\image file

execution options

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

options\dllnxoptions

 $Opens\;key: \\ \qquad \qquad \mathsf{HKLM} \\ system \\ \mathsf{current} \\ \mathsf{control} \\ \mathsf{lsa} \\ \mathsf{fipsalgorithmpolicy} \\$ 

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

Opens key:

 $\label{lem:hklm} \verb+KLM\system\currentcontrolset\policies\microsoft\cryptography\configuration$ 

Opens key: HKLM\software\wow6432node\microsoft\windows

nt\currentversion\gre\_initialize

Opens key: HKLM\software\wow6432node\microsoft\windows

nt\currentversion\compatibility32

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\ime

compatibility

Opens key: HKLM\

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\windows

Opens key: HKLM\software\wow6432node\microsoft\ole
Opens key: HKLM\software\wow6432node\microsoft\ole\tracing

Opens key: HKLM\software\microsoft\ole\tracing

Opens key: HKLM\software\wow6432node\microsoft\oleaut

Opens key: HKCU\software\classes\

Opens key: HKCU\software\classes\wow6432node\clsid

Opens key: HKCR\wow6432node\clsid

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

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

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\currentcontrol\set\control\nls\extendedlocale

Opens key: HKLM\software\wow6432node\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

 $Opens\ key: \\ HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus direct manipulation$ 

Opens key:

HKLM\software\wow6432node\microsoft\ctf\compatibility\1fee767439b08d925589aa53597fc264.exe

Opens key: HKLM\software\wow6432node\microsoft\ctf\

Opens key: HKLM\software\wow6432node\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

Opens key: HKLM\software\microsoft\windows

 $\verb|nt\currentversion\languagepack\surrogatefall back|$ 

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback\ms shell dlg 2

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:

 $\label{local_ham} \begin{tabular}{ll} HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\00000005\end{tabular}$ 

Opens key:

 $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters \setminus protocol\_catalog 9 \setminus catalog\_entries$ 

Opens key:

Opens key

Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000004

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000000
Opens key:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \winsock 2 \parameters \protocol\_catalog 9 \catalog\_entries \000000000010 \parameters \end{substitute} Opens \key:$ 

 $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters \setminus names pace\_catalog 5$ 

Opens key:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace\_catalog 5 \ 00000014$ 

Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries

WKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000005

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006

HKLM\software\wow6432node\microsoft\windows\currentversion\policies\explorer

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

Opens key:

Opens key:

 $HKLM \label{lem:hklm} White the latest and the la$ 

db2c-424c-b029-7fe99a87c641}

Opens key:

 $\label{thm:local-hammon} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \folds \fo$ 

db2c-424c-b029-7fe99a87c641}\propertybag

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

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

Opens key:

 $\label{thm:local_thm:local_thm} \begin{tabular}{ll} HKCU \software \mbox{$\mathbb{N}$ indows \current version \explorer \session in folders} \end{tabular}$ 

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

folders Opens key:

 $\label{thm:local-bound} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\knownfoldersettings \\ Opens key: HKCU\software\classes\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-1069$ 

08002b30309d}\shellfolder

Opens key: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\shellfolder

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

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

Opens key:

a2d8-08002b30309d}\shellfolder

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

Opens key:

HKLM\software\wow6432node\microsoft\windows\currentversion\policies\nonenum

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

HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-Opens kev:

08002b30309d}\inprocserver32

Opens key:

 $\label{two-continuous} \begin{tabular}{ll} HKCU \software \mbox{$\stackrel{\cdot}{$}$ indows \current version \explorer \mbox{$\stackrel{\cdot}{$}$ mount points 2 \cpc \volume} \end{tabular}$ 

Opens key:

11e3-be65-806e6f6e6963}\

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\wow6432node\policies\microsoft\windows\explorer

Opens key: HKLM\software\policies\microsoft\windows\explorer Opens key: HKCU\software\policies\microsoft\windows\explorer Opens key: HKCR\wow6432node\clsid\{75847177-f077-4171-bd2c-

a6bb2164fbd0}\inprocserver32

HKLM\software\microsoft\com3 Opens kev:

Opens key: HKLM\software\microsoft\windowsruntime\clsid

Opens key: HKLM\software\microsoft\windowsruntime\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}

Opens key: HKCR\activatableclasses\clsid

Opens key: HKCR\activatableclasses\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d} Opens key: HKCU\software\classes\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}

Opens key: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d} HKCU\software\classes\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-Opens key:

b8dc300d9f9d}\treatas

 $HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\$  \treatas Opens key:  $HKCU \setminus software \setminus classes \setminus wow 6432 \\ node \setminus clsid \setminus \{1f486a52 - 3cb1 - 48fd - 8f50 - 48fd - 8f50$ Opens key:

b8dc300d9f9d}\inprocserver32

HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-Opens kev:

b8dc300d9f9d}\inprocserver32

HKCU\software\classes\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-Opens key:

b8dc300d9f9d}\inprochandler32

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b8dc300d9f9d}\inprochandler32

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b8dc300d9f9d}\inprochandler

HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-Opens key:

b8dc300d9f9d}\inprochandler

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

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

Opens key: HKCR\wow6432node\clsid\{a07034fd-6caa-4954-ac3f-

97a27216f98a}\inprocserver32

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HKCR\directory Opens key:

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

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

 ${\tt HKCU \backslash software \backslash classes \backslash all file system objects}$ Opens key:

Opens key: HKCR\allfilesystemobjects

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

 ${\tt HKCR\allfilesystemobjects\shellex\iconhandler}$ Opens key: Opens key: HKCU\software\classes\directory\docobject

Opens key: HKCR\directory\docobject

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

Opens key: HKCR\folder\docobject

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

Opens key: HKCR\allfilesystemobjects\docobject

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

HKCR\directory\browseinplace Opens kev:

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

Opens key: HKCR\folder\browseinplace

 ${\tt HKCU \ } \dot{software \ } \dot{softw$ Opens key:

Opens key: HKCR\allfilesystemobjects\browseinplace Opens key: HKCU\software\classes\directory\clsid

HKCR\directory\clsid Opens kev:

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

HKCR\folder\clsid Opens key:

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

Opens key: HKCR\allfilesystemobjects\clsid

Opens key: HKCU\software

HKLM\software\wow6432node\microsoft\windows\currentversion\setup Opens key:

Opens key: HKLM\software\microsoft\windows\currentversion\setup  $HKLM \verb|\software\\| wow 6432 node\\| microsoft\\| windows\\| current version$ Opens key:

Opens key:  $HKLM \setminus system \setminus current control \setminus device classes \setminus \{53f5630d-b6bf-11d0-b6b$ 

94f2-00a0c91efb8b}

Opens key: HKLM\system\currentcontrol\set\control\deviceclasses\{53f5630d-b6bf-11d0-

94f2-00a0c91efb8b}\properties

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{3eb685db-microsoft \ wow \ baselines \$ 65f9-4cf6-a03a-e3ef65729f3d}

Opens key:

65f9-4cf6-a03a-e3ef65729f3d}\propertybag

 $HKCU \ software \ microsoft \ windows \ current version \ explorer \ mountpoints \ 2 \ cpc \ volume \ \{d5291c63-7c88-4cqc\} \ d5291c63-7c88-4cqc \ d5291c63$ 11e3-be65-806e6f6e6963}\

b587-4786-b4ef-bd1dc332aeae}

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{1b3ea5dc-part \ baselines \ baselines$ b587-4786-b4ef-bd1dc332aeae}\propertybag

HKLM\software\wow6432node\policies\microsoft\windows\system

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

Opens key: HKLM\system\currentcontrolset\control\lsa\accessproviders

Opens key:

238f-46af-adb4-6c85480369c7}

238f-46af-adb4-6c85480369c7}\propertybag

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5595fe6b30ee}\shellfolder

HKCR\wow6432node\clsid\{59031a47-3f72-44a7-89c5-Opens key:

5595fe6b30ee}\shellfolder

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus clsid \setminus \{59031a47-algorithms \} \setminus \{59031a47-algorit$ Opens key:

 $3f72\text{-}44a7\text{-}89c5\text{-}5595fe6b30ee} \setminus shellfolder$ 

Opens key:

 $HKLM \setminus software \setminus wow 6432 \\ node \setminus microsoft \setminus windows \setminus current \\ version \setminus explorer \setminus (59031 \\ a47-3 \\ f72-44a7-3 \\ f$ 

89c5-5595fe6b30ee}\shellfolder

HKCR\wow6432node\clsid\{59031a47-3f72-44a7-89c5-Opens kev:

5595fe6b30ee}\inprocserver32

Opens key:  $HKCR\wow6432node\clsid\{4df0c730-df9d-4ae3-9153-4df0c730-df9d-4ae3-9150-df9d$ 

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Opens kev:

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Opens kev:

f20f-4863-afef-f87ef2e6ba25}\propertybag

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\user Opens kev:

shell folders

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

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

Queries value:

 $HKLM \verb|\software| policies \verb|\microsoft| windows \verb|\safer| code identifiers[transparentenabled]|$ HKLM\system\currentcontrolset\control\nls\customlocale[empty] Queries value:

Oueries value:

HKLM\system\currentcontrolset\control\nls\language[installlanguagefallback]

HKLM\system\currentcontrolset\control\mui\uilanguages\en-us[type] Oueries value:

HKLM\system\currentcontrolset\control\mui\uilanguages\en-Queries value:

us[alternatecodepage]

Queries value: HKCU\control panel\desktop[preferreduilanguages]

HKCU\control panel\desktop\muicached[machinepreferreduilanguages] Oueries value:

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ side by side [prefer external manifest]$ 

HKLM\system\currentcontrolset\control\nls\sorting\versions[] Oueries value:

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[showdebuginfo]

HKLM\system\currentcontrolset\control\session manager[safedllsearchmode] Oueries value: Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\dllnxoptions[usefilter]

HKLM\software\microsoft\windows nt\currentversion\image file execution Oueries value:

options\dllnxoptions[1fee767439b08d925589aa53597fc264.exe]

Queries value: HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]

 $HKLM \verb|\system| current control \verb|\sa[fipsalgorithmpolicy]|$ Oueries value:

Queries value: HKLM\software\microsoft\windows

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nt\currentversion\gre_initialize[disablemetafiles]
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 Oueries value:
nt\currentversion\compatibilitv32[1fee767439b08d925589aa53597fc2641
 Queries value:
                       HKLM\software\wow6432node\microsoft\windows
nt\currentversion\windows[loadappinit dlls]
 Queries value:
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 Oueries value:
                        HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]
                       {\tt HKLM \setminus software \setminus microsoft \setminus ole[aggressive mtatesting]}
 Oueries value:
 Oueries value:
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                       HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]
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 Oueries value:
                        HKLM\system\currentcontrolset\control\nls\extendedlocale[en]
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reporting\wmr[disable]
 Queries value:
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 Queries value:
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 Queries value:
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 Queries value:
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nt\currentversion\languagepack\surrogatefallback[plane14]
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 Oueries value:
nt\currentversion\languagepack\surrogatefallback[plane15]
                       HKLM\software\microsoft\windows
\verb|nt\currentversion\language| pack\surrogatefallback[plane16]|
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
 Oueries value:
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Oueries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[num_catalog_entries]
Queries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ entries \ (0000000000002 \ [packed catalog item]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003[packedcatalogitem]
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005[packedcatalogitem]
 Oueries value:
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- Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000007[packedcatalogitem]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000008[packedcatalogitem]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000009[packedcatalogitem] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000010[packedcatalogitem]
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- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000001[displaystring]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[providerid]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[addressfamily]
  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000001[supportednamespace]

  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[enabled] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[version]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[storesserviceclassinfo] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[librarypath]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[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\000000000002[addressfamily]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\0000000000002[supportednamespace]
  Oueries value:
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- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[version]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[storesserviceclassinfo] Oueries value:
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  Oueries value:
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  Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ catalog\_entries \ 0000000000003 \ [enabled] \ Oueries \ value:$
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  Oueries value:
- $HKLM \system \current control set \services \winsock 2 \parameters \namespace\_catalog 5 \catalog\_entries \$
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ catalog\_entries \ 0000000000003 \ [provider info] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[librarypath]
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  Queries value:
- $HKLM \system \current control set \services \winsock 2 \parameters \names pace\_catalog 5 \catalog\_entries \names family] \\ Queries value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\0000000000004[supportednamespace]
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HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog \ set alog\_entries \ (0000000000004[provider info]) \ (provider \ name space\_catalog \ name space\_cata
               Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[librarypath]
               Queries value:
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 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000005 \ [displaystring]$ 

Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000005[providerid]

Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000005[addressfamily]

Queries value:  $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000005[supported name space]]$ Queries value:

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Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000005[providerinfo] Queries value:

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Queries value:

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 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ namespace\_catalog \ set alog\_entries \ (00000000000006 \ [version]) \ and \ (version) \ and \ (ve$ Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000006[providerinfo] Queries value:

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 $HKLM \verb|\software\microsoft\windows\currentversion\cites \verb|\explorer[noproperties mycomputer]| \\$ 

HKLM\software\microsoft\windows\currentversion\policies\explorer[nopropertiesrecvclebin] Queries value:

HKLM\software\microsoft\windows\currentversion\policies\explorer[nocontrolpanel]

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus policies \setminus explorer [noset folders]$ 

HKLM\software\microsoft\windows\currentversion\policies\explorer[nointerneticon] Queries value:

HKLM\software\microsoft\windows\currentversion\policies\explorer[nocommongroups] Oueries value:

db2c-424c-b029-7fe99a87c641}[category]

Oueries value:

db2c-424c-b029-7fe99a87c641}[name]

Oueries value:

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Queries value:

db2c-424c-b029-7fe99a87c641}[description]

Oueries value:

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Queries value:

 $HKLM \label{lem:hklm} White the latest and the la$ db2c-424c-b029-7fe99a87c641}[parsingname]

Oueries value:

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Oueries value:

db2c-424c-b029-7fe99a87c641}[localizedname]

Oueries value:

db2c-424c-b029-7fe99a87c641}[icon]

Oueries value:

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Oueries value:

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    Oueries value:
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    Oueries value:
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    Oueries value:
db2c-424c-b029-7fe99a87c641}[stream]
    Oueries value:
db2c-424c-b029-7fe99a87c641}[publishexpandedpath]
    Queries value:
db2c-424c-b029-7fe99a87c641}[attributes]
    Oueries value:
db2c-424c-b029-7fe99a87c641}[foldertypeid]
    Queries value:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{b4bfcc3a-bc1, b4bfcc3a-bc1, b4
db2c-424c-b029-7fe99a87c641}[initfolderhandler]
    Oueries value:
                                                        HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders[desktop]
                                                        HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
   Oueries value:
08002b30309d}\shellfolder[attributes]
                                                        HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
    Queries value:
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                                                        Oueries value:
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                                                        HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
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HKLM\software\microsoft\windows\currentversion\policies\nonenum[{20d04fe0-3aea-1069-a2d8-
08002b30309d}]
    Queries value:
                                                         HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\inprocserver32[1
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HKCU \ software \ microsoft \ windows \ current version \ (d5291c64-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1c44-7c88-1
11e3-be65-806e6f6e6963}[data]
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HKCU \ software \ icrosoft \ windows \ current version \ explorer \ mountpoints \ 2 \ cpc \ volume \ \{d5291c64-7c88-4cq24, d54291c64-7c88-4cq24, d54291c64-7c88-4cq24000000000
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    Queries value:
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    Oueries value:
    Queries value:
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b8dc300d9f9d}\inprocserver32[inprocserver32]
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    Oueries value:
b8dc300d9f9d}\inprocserver32[]
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    Queries value:
b8dc300d9f9d}\inprocserver32[threadingmodel]
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    Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden]
    Oueries value:
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HKLM\software\microsoft\windows\currentversion\policies\explorer[nowebview]
    Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[classicshell]
    Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[separateprocess]
HKLM\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling]
    Queries value:
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    Queries value:
HKCU \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'advanced [showcompcolor]
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
    Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath]
    Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]
```

Queries value:

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

Queries value:

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

Queries value:

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

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]

Queries value:

 $\label{thm:local_explorer} \begin{tabular}{ll} HKCU \software \verb|\microsoft| windows \verb|\currentversion| explorer \verb|\advanced[shows uperhidden]| \\$ 

Queries value:

 $\label{thm:local_explorer} \begin{tabular}{ll} HKCU \software \verb|\microsoft| windows \verb|\currentversion| explorer \verb|\advanced[separate process]| \\$ 

Oueries value:

 $\label{thm:line} \begin{tabular}{ll} HKCU \software \verb|\microsoft| windows \current version \explorer \verb|\advanced| nonetcrawling| \end{tabular}$ 

Oueries value:

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

Queries value:

 $\label{thm:local_explorer} \begin{tabular}{l}{l}{HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus advanced [iconsonly] \\ \end{tabular}$ 

Queries value:

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

Queries value:

 $\label{lem:hkcu} \begin{tabular}{ll} HKCU \software \microsoft \windows \current version \explorer \advanced \cite{lem:hkcu} shows tatus bar\cite{lem:hkcu} and \cite{lem:hkcu} shows \cite{lem:hkcu$ 

Queries value: HKCR\wow6432node\clsid\{a07034fd-6caa-4954-ac3f-

97a27216f98a}\inprocserver32[]

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Queries value: HKCR\folder[docobject]

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

Queries value: HKCR\folder[nevershowext]

Queries value: HKCR\allfilesystemobjects[nevershowext]

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

 Queries value:
 HKLM\software\wow6432node\microsoft\windows\currentversion[devicepath]

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

Queries value:

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Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [name]$ 

Queries value:

 $\label{limits} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\folder folder descriptions \folder folder f$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432} HKLM \software \wow6432 node \microsoft \windows \current version \explorer \folder descriptions \folder \fo$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\soft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}\[relative path]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [parsing name]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [infotip]$ 

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \folder 6569-4cf6-a03a-e3ef65729f3d \cite{localized name} \]$ 

Queries value:

 $\label{lem:hklmsoftware} HKLM software \wow 6432 node \windows \current version \explorer \folder descriptions \current version \explorer \folder descriptions \current version \explorer \folder descriptions \current version \explorer \folder \f$ 

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \folder \$ 

Queries value:

 $\label{thm:loss} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}\[streamresource]$ 

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \folder 6569-4cf6-a03a-e3ef65729f3d \folder \fold$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [local redirectonly]$ 

Queries value:

 $\label{lem:hklm} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}\[roamable]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-10explorer\} \ folder \ before \ folder \ folde$ 

65f9-4cf6-a03a-e3ef65729f3d}[precreate]

Oueries value:

65f9-4cf6-a03a-e3ef65729f3d}[stream]

Oueries value:

65f9-4cf6-a03a-e3ef65729f3d}[publishexpandedpath]

Oueries value:

65f9-4cf6-a03a-e3ef65729f3d}[attributes]

Oueries value:

 $HKLM \label{lem:hklm} White the latest and the la$ 65f9-4cf6-a03a-e3ef65729f3d}[foldertypeid]

Oueries value:

65f9-4cf6-a03a-e3ef65729f3d}[initfolderhandler]

Oueries value:

HKCU\software\microsoft\windows\currentversion\explorer\user shell

folders[appdata]

Queries value:

 $HKCU \ software \ microsoft \ windows \ current version \ explorer \ mountpoints \ 2 \ cpc \ volume \ \{d5291c63-7c88-4c124, d5291c63-7c88-4c124, d5291c63-$ 11e3-be65-806e6f6e6963}[data]

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Queries value:

b587-4786-b4ef-bd1dc332aeae}[parentfolder]

Queries value:

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Oueries value:

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Oueries value:

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Oueries value:

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b587-4786-b4ef-bd1dc332aeae}[security]

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ 1b3ea5dc-part \ folder \ descriptions \ \ 1b3ea5dc-part \ folder \ folde$ b587-4786-b4ef-bd1dc332aeae}[streamresource]

Oueries value:

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HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dcb587-4786-b4ef-bd1dc332aeae}[localredirectonly]

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Queries value:

 $HKLM \label{lem:hklm} White the latest and the la$ b587-4786-b4ef-bd1dc332aeae}[precreate]

Oueries value:

b587-4786-b4ef-bd1dc332aeae}[stream]

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dcb587-4786-b4ef-bd1dc332aeae}[publishexpandedpath]

Oueries value:

b587-4786-b4ef-bd1dc332aeae}[attributes]

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \ 1b3ea5dc-part \ barrier \ barrier$ b587-4786-b4ef-bd1dc332aeae}[foldertypeid]

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{1b3ea5dc-part \ baselines \ baselines$ 

b587-4786-b4ef-bd1dc332aeae}[initfolderhandler] HKCU\software\microsoft\windows\currentversion\explorer\user shell Oueries value: folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}] Queries value: HKLM\software\policies\microsoft\windows\system[copyfilebufferedsynchronousio] Queries value: HKLM\system\currentcontrolset\control\lsa\accessproviders[martaextension] Oueries value: HKLM\software\policies\microsoft\windows\system[copyfilechunksize] Queries value: HKLM\software\policies\microsoft\windows\system[copyfileoverlappedcount] Queries value: HKCU\software\headlight\getrighttogo\sharedconfig[debug] Oueries value:  $HKLM \label{lem:hklm} White the latest and the la$ 238f-46af-adb4-6c85480369c7}[category] Oueries value: 238f-46af-adb4-6c85480369c7}[name] Oueries value: 238f-46af-adb4-6c85480369c7}[parentfolder] Queries value: 238f-46af-adb4-6c85480369c7}[description] Oueries value: 238f-46af-adb4-6c85480369c7}[relativepath] Queries value: 238f-46af-adb4-6c85480369c7}[parsingname] Oueries value: 238f-46af-adb4-6c85480369c7}[infotip] Queries value: 238f-46af-adb4-6c85480369c7}[localizedname] Oueries value:  $HKLM \label{lem:hklm} White the latest and the la$ 238f-46af-adb4-6c85480369c7\[icon] Queries value: 238f-46af-adb4-6c85480369c7}[security] Oueries value:  $HKLM \label{lem:hklm} White the latest and the la$ 238f-46af-adb4-6c85480369c7}[streamresource] Queries value: 238f-46af-adb4-6c85480369c7}[streamresourcetype] Queries value:  $HKLM \label{lem:hklm} White the latest and the la$ 238f-46af-adb4-6c85480369c7}[localredirectonlv] Queries value: 238f-46af-adb4-6c85480369c7}[roamable] Queries value:  $HKLM \label{lem:hklm} White the latest and the la$ 238f-46af-adb4-6c85480369c7}[precreate] Queries value: 238f-46af-adb4-6c85480369c7}[stream] Oueries value: 238f-46af-adb4-6c85480369c7}[publishexpandedpath] Oueries value: 238f-46af-adb4-6c85480369c7}[attributes] Oueries value: 238f-46af-adb4-6c85480369c7}[foldertypeid] Queries value: 238f-46af-adb4-6c85480369c7}[initfolderhandler] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell folders[personal] HKCR\wow6432node\clsid\{59031a47-3f72-44a7-89c5-Oueries value: 5595fe6b30ee}\shellfolder[attributes] HKCR\wow6432node\clsid\{59031a47-3f72-44a7-89c5-Queries value: 5595fe6b30ee}\shellfolder[callforattributes] Queries value: HKCR\wow6432node\clsid\{59031a47-3f72-44a7-89c5-

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shelfolders[personal]
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Queries value: HKCR\wow6432node\clsid\{4df0c730-df9d-4ae3-9153-

aa6b82e9795a}\inprocserver32[]

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescriptions\currentversion\explorer\folderdescription\explorer$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [name]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [parent folder]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} [description]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [relative path]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [parsing name]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} [infotip]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [localized name]$ 

Oueries value:

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [security]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ icrosoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} [stream resource]$ 

Queries value:

Queries value:

 $\label{thm:local-cond} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \current version \explorer \current \current$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ icrosoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\} \ [roamable]$ 

Queries value:

 $\label{local-software-wow6432} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[precreate]}$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[stream]$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} HKLM \software \wow6432 node \mbox{$c4aa340d-f20f-4863-afef-f87ef2e6ba25}[publish expanded path]$ 

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{c4aa340df20f-4863-afef-f87ef2e6ba25}[attributes]

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{cases} If older \end{cases} $$ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[folder typeid] $$$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{c4aa340d-f20f-4863-afef-f87ef2e6ba25\}[initfolder handler]$ 

Queries value: HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\user shell folders[common desktop]

Queries value:

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