# Malware Analysis Appliance by Blue Coat Systems, Inc.

#### Task Details

Host: mag2, Sample ID: 185, Task ID: 738

Task ID: 738

Risk Level:

Date Processed: 2016-04-28 13:07:40 (UTC)

Processing Time: 3.65 seconds Virtual Environment: IntelliVM

"c:\windows\temp\2567808664106e29a8feaf65af1a22a6.exe" **Execution Arguments:** 

Sample ID: Type: Owner: admin

Label: 2567808664106e29a8feaf65af1a22a6

Date Added: 2016-04-28 12:45:09 (UTC)

File Type: PE32:win32:gui File Size: 119208 bytes

2567808664106e29a8feaf65af1a22a6 MD5:

SHA256: 

Description:

### Pattern Matching Results

2 PE: Nonstandard section

4 Packer: NSIS [Nullsoft Scriptable Install System]

#### Static Events

Anomaly: PE: Contains a virtual section

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

#### Process/Thread Events

Creates process: C:\windows\temp\2567808664106e29a8feaf65af1a22a6.exe

["C:\windows\temp\2567808664106e29a8feaf65af1a22a6.exe"]

Terminates process: C:\Windows\Temp\2567808664106e29a8feaf65af1a22a6.exe

### Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

### File System Events

Opens:

C:\Users\Admin\AppData\Local\Temp\ Creates:

Creates: C:\Users\Admin\AppData\Local\Temp\nsz870D.tmp

Creates: C:\Program Files (x86) Creates: C:\Program Files (x86)\VuuPC

C:\Windows\Prefetch\2567808664106E29A8FEAF65AF1A2-45FF9F25.pf Opens:

Opens: C:\Windows

C:\Windows\System32\wow64.dll Opens:

C:\Windows\SysWOW64 Opens:

C:\Windows\SysWOW64\apphelp.dll Opens:

Opens: C:\Windows\Temp\2567808664106e29a8feaf65af1a22a6.exe

C:\Windows\SysWOW64\ntdll.dll Opens: Opens: C:\Windows\SysWOW64\kernel32.dll Opens: C:\Windows\SysWOW64\KernelBase.dll 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.commoncontrols\_6595b64144ccf1df\_6.0.9200.16384\_none\_893961408605e985\comctl32.dll

C:\Windows\SysWOW64\uxtheme.dll

Opens: C:\Windows\SysWOW64\version.dll Opens: C:\Windows\SysWOW64\combase.dll C:\Windows\SysWOW64\sechost.dll Opens: Opens: C:\Windows\SysWOW64\gdi32.dll C:\Windows\SysWOW64\user32.dll Opens: Opens: C:\Windows\SysWOW64\msvcrt.dll

Opens: C:\Windows\SysWOW64\bcryptprimitives.dll

C:\Windows\SysWOW64\cryptbase.dll Opens: C:\Windows\SysWOW64\sspicli.dll Opens: C:\Windows\SysWOW64\rpcrt4.dll Opens: Opens: C:\Windows\SysWOW64\shlwapi.dll Opens: C:\Windows\SysWOW64\shell32.dll Opens: C:\Windows\SysWOW64\advapi32.dll C:\Windows\SysWOW64\ole32.dll Opens: C:\Windows\SysWOW64\imm32.dll Opens: Opens: C:\Windows\SysWOW64\msctf.dll Opens: C:\Windows\WindowsShell.Manifest Opens: C:\Windows\SysWOW64\oleaut32.dll

Opens: C:\Windows\SysWOW64\shfolder.dl1
Opens: C:\Windows\SysWOW64\SHCore.dl1

Opens: C:\Windows\Globalization\Sorting\SortDefault.nls

Opens: C:\

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

 Opens:
 C:\Windows\SysWOW64\desktop.ini

 Opens:
 C:\Users\Admin\Desktop\desktop.ini

 Opens:
 C:\Windows\SysWOW64\profapi.dll

 Opens:
 C:\Windows\SysWOW64\cfgmgr32.dll

 Opens:
 C:\Windows\SysWOW64\devobj.dll

 Opens:
 C:\Windows\SysWOW64\setupapi.dll

Opens: C:\Users\Admin\AppData\Local\Temp\nsz870D.tmp

Opens: C:\Program Files (x86)\VuuPC
Reads from: C:\Users\Admin\Desktop\desktop.ini

Reads from: C:\Windows\Temp\2567808664106e29a8feaf65af1a22a6.exe
Deletes: C:\Users\Admin\AppData\Local\Temp\nsz870D.tmp

## Windows Registry Events

Opens key: HKLM\software\microsoft\wow64

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\nls\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\currentcontrolset\control\mui\uilanguages\pendingdelete

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\wow6432node\microsoft\windows\currentversion\sidebyside\assemblystorageroots

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: 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\system\currentcontrol\sa\fipsalgorithmpolicy

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

Opens key:

 $\label{thm:linear} \begin{tabular}{ll} HKLM \end{tabular} which is the control of the control$ 

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\policies\microsoft\sqmclient\windows

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

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

Opens key:

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

Opens key: HKLM\software\microsoft\windows\currentversion\policies\explorer
Opens key: HKCU\software\microsoft\windows\currentversion\policies\explorer
Opens key: HKLM\system\currentsontrol\set\control\nls\extendedlocale

Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale Opens key: HKLM\system\currentcontrolset\control\nls\sorting\ids

Opens key:

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

Opens key: HKCU\software\classes\

Opens key: HKCU\software\classes\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\shellfolder

Opens key:

HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder

Opens key:

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

Opens key:

a2d8-08002b30309d}\shellfolder

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

Opens key:

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

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

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

08002b30309d}\inprocserver32

Opens key:

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

Opens key:

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus mountpoints 2 \setminus cpc \setminus volume \setminus \{d5291c64-7c88-d124, d244, d24$ 

11e3-be65-806e6f6e6963}\

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

HKCR\drive\shellex\folderextensions Opens key:

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

4442-804e-409d6c4515e9}

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

409d6c4515e9}

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

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

HKCU\software\classes\directory Opens key:

HKCR\directory Opens key:

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

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

Opens key: HKCR\folder

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

Opens key: HKCR\folder\shellex\iconhandler

Opens key: HKCU\software\classes\allfilesystemobjects

Opens key: HKCR\allfilesystemobjects

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

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

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

Opens key: HKCR\folder\docobject

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

Opens key: HKCR\allfilesystemobjects\docobject

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

Opens key: HKCR\directory\browseinplace

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

Opens key: HKCR\folder\browseinplace

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

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

HKCR\directory\clsid Opens key:

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

Opens key: HKCR\folder\clsid

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

Opens key: HKCR\wow6432node\clsid\{75847177-f077-4171-bd2c-

a6bb2164fbd0}\inprocserver32

Opens key: HKLM\software\microsoft\com3

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

Opens key: 

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}

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

b8dc300d9f9d}\treatas

Opens key:  $HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\$  treatas Opens key: HKCU\software\classes\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50b8dc300d9f9d}\inprocserver32

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

b8dc300d9f9d}\inprocserver32

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

b8dc300d9f9d}\inprochandler32

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

b8dc300d9f9d}\inprochandler32

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

b8dc300d9f9d}\inprochandler

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

b8dc300d9f9d}\inprochandler

Opens kev:

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}$ 

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{b4bfcc3a-db2c-424c-b029-7fe99a87c641\} \ property bag$ 

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

Opens key:

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

folders Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ known foldersettings$ 

Opens key:

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

Opens key:

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

Opens key:

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

Opens key:

 $\label{lem:hklm} HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ property bag$ 

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\}$ 

Opens key:

 $\label{thm:local-bound} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\folder folder descriptions\folder folder descriptions\folder folder folder descriptions\folder folder fo$ 

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

nt\currentversion\profilelist\s-1-5-21-1923240461-1905901954-2556564120-1001

Opens key: HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-

1923240461-1905901954-2556564120-1001

Opens key: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr

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

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

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

94f2-00a0c91efb8b}

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

94f2-00a0c91efb8b}\properties

Opens key:

11e3-be65-806e6f6e6963}\

Opens key: HKLM\software\wow6432node\microsoft\rpc\extensions

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

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[transparentenabled]
Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[empty]

Queries value:

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

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

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

us[alternatecodepage]

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

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

Queries value:

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

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

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[showdebuginfo]

Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode]

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

options\dllnxoptions[usefilter]

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

options\dllnxoptions[2567808664106e29a8feaf65af1a22a6.exe]

```
HKLM\software\microsoft\windows
  Oueries value:
nt\currentversion\gre_initialize[disablemetafiles]
                                      HKLM\software\wow6432node\microsoft\windows
  Queries value:
nt\currentversion\compatibility32[2567808664106e29a8feaf65af1a22a6]
  Queries value:
                                      HKLM\software\wow6432node\microsoft\windows
nt\currentversion\windows[loadappinit_dlls]
                                      HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]
  Oueries value:
                                      HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]
  Queries value:
                                      HKLM\software\microsoft\ole[pageallocatorusesystemheap]
  Oueries value:
  Queries value:
                                      HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]
  Queries value:
                                      HKLM\software\microsoft\ole[aggressivemtatesting]
  Oueries value:
                                      HKLM\software\microsoft\sqmclient\windows[ceipenable]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nopropertiesmycomputer]
HKLM\software\microsoft\windows\currentversion\policies\explorer[nopropertiesrecyclebin]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nocontrolpanel]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nosetfolders]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nointerneticon]
                                      HKLM\system\currentcontrolset\control\nls\customlocale[en-us]
  Queries value:
  Queries value:
                                      HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]
  Queries value:
                                      HKLM\system\currentcontrolset\control\nls\sorting\versions[000602xx]
                                      HKLM\system\currentcontrolset\control\nls\sorting\ids[en-us]
  Oueries value:
  Queries value:
                                      HKLM\system\currentcontrolset\control\nls\sorting\ids[en]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nocommongroups]
                                      HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[attributes]
                                      HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[callforattributes]
                                      HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[restrictedattributes]
                                      HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[foldervalueflags]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\nonenum[{20d04fe0-3aea-1069-a2d8-
08002b30309d}1
  Queries value:
                                      HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\inprocserver32[]
  Oueries value:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ mountpoints \ 2\ cpc \ volume \ \{d5291c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c88-4c64-7c8
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11e3-be65-806e6f6e6963}[generation]
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409d6c4515e9}[drivemask]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden]
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                                      HKCU\software\microsoft\windows\currentversion\explorer[shellstate]
  Oueries value:
HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus policies \setminus explorer [nowebview]
HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus policies \setminus explorer[classicshell]
  Oueries value:
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  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling]
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  Queries value:
  Queries value:
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HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath]
  Oueries value:
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  Queries value:
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HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]

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

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

Oueries value:

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[stream]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{b4bfcc3adb2c-424c-b029-7fe99a87c641\} [publish expanded path]$ 

Oueries value:

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Queries value:

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Oueries value

Queries value:

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

folders[desktop]

Queries value:

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

Queries value:

 $\label{local-ham} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \fill 1b3ea5dc-b587-4786-b4ef-bd1dc332 aeae \cite{local-ham} [name]$ 

Queries value:

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

Queries value

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

Queries value:

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Queries value:

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

Oueries value:

 $HKLM\software\wow6432$ node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[infotip]

Oueries value:

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Queries value:

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Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\f(1b3ea5dc-b587-4786-b4ef-bd1dc332aeae)\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\folderdescriptions\footnote{\currentversion\explorer\footnote{\curr$ 

Queries value:

 $HKLM\software\wow6432$ node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[streamresource]

Oueries value

Queries value:

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

Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\f(1b3ea5dc-b587-4786-b4ef-bd1dc332aeae)\cite{Commonweaptor}\c$ 

Queries value:

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

Queries value

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

Queries value:

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Oueries value:

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Queries value:

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Queries value

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

folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}]

Queries value:

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Queries value:

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Oueries value

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

Oueries value:

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

Oueries value:

 $\label{lem:hklm} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\f$ 

Oueries value:

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

Queries value

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

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value

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

Queries value:

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

Oueries value:

 $\label{lem:hklm} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\f$ 

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[foldertypeid]

Queries value:

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Queries value:

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

folders[appdata]

Queries value:

 $\label{thm:local-bound} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \footnote{1.5} \end{4.5} $$ 10-22-4760-9 af e-ea 3317 b 67173 \category \cite{1.5}$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} \ [name]$ 

Queries value:

 $\label{thm:local-ham} $$HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{5e6c858f-0e22-4760-9afe-ea3317b67173\}[parentfolder]}$ 

Queries value:

 $\label{thm:local-ham} $$HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{5e6c858f-0e22-4760-9afe-ea3317b67173\}[description]$$$ 

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{arrange} Hklm \end{arr$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} [localized name]$ 

Queries value

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Queries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} [stream resource type]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} \ [local redirector \ local \ local redirector \ local redirector \ local \ l$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} \ [roamable]$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Oueries value:

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Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-0e22-4760-9afe-ea3317b67173\} \ [publish \ explorer]$ 

Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Queries value:

 $\label{thm:local-substitution} HKLM software \noinder \$ 

Queries value: HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-

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Queries value: HKLM\software\wow6432node\microsoft\windows\windows error

reporting\wmr[disable]

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

 $\label{lem:hkculsoftware} HKCU\software\microsoft\windows\currentversion\explorer\mountpoints 2\cpc\volume\{d5291c63-7c88-11e3-be65-806e6f6e6963\}[data]}$ 

Queries value:

 $\label{lem:hcu} HKCU software \verb|\microsoft| windows \verb|\currentversion| explorer \verb|\mountpoints2| cpc \verb|\volume| {d5291c63-7c88-11e3-be65-806e6f6e6963} [generation]$ 

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion[programfilesdir]
Queries value: HKLM\software\microsoft\rpc\extensions[ndroleextdll]