

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 71, Task ID: 282

Task ID: 282  
Risk Level: 4  
Date Processed: 2016-04-28 12:55:05 (UTC)  
Processing Time: 61.38 seconds  
Virtual Environment: IntelliVM  
Execution Arguments: "c:\windows\temp\1ecdbdc36d61f183e01cbab2fdedbf7c.exe"

Sample ID: 71  
Type: basic  
Owner: admin  
Label: 1ecdbdc36d61f183e01cbab2fdedbf7c  
Date Added: 2016-04-28 12:44:57 (UTC)  
File Type: PE32:win32:gui  
File Size: 779576 bytes  
MD5: 1ecdbdc36d61f183e01cbab2fdedbf7c  
SHA256: def705b44be6093185dab301ae5f11eff75e6e077eef0a6b02cefde1c18b807f  
Description: None

## Pattern Matching Results

4 Checks whether debugger is present

## Process/Thread Events

Creates process: C:\windows\temp\1ecdbdc36d61f183e01cbab2fdedbf7c.exe  
["C:\windows\temp\1ecdbdc36d61f183e01cbab2fdedbf7c.exe" ]

## Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

## File System Events

Opens: C:\Windows\Prefetch\1ECDBDC36D61F183E01CBAB2FDEDB-34D3B4E9.pf  
Opens: C:\Windows  
Opens: C:\Windows\System32\wow64.dll  
Opens: C:\Windows\SysWOW64  
Opens: C:\Windows\SysWOW64\apphelp.dll  
Opens: C:\Windows\Temp\1ecdbdc36d61f183e01cbab2fdedbf7c.exe  
Opens: C:\Windows\SysWOW64\ntdll.dll  
Opens: C:\Windows\SysWOW64\kernel32.dll  
Opens: C:\Windows\SysWOW64\KernelBase.dll  
Opens: C:\Windows\apppatch\sysmain.sdb  
Opens: C:\Windows\WinSxS\x86\_microsoft.windows.common-controls\_6595b64144ccf1df\_6.0.9200.16384\_none\_893961408605e985  
Opens: C:\Windows\WinSxS\x86\_microsoft.windows.common-controls\_6595b64144ccf1df\_6.0.9200.16384\_none\_893961408605e985\comctl32.dll  
Opens: C:\Windows\SysWOW64\sechost.dll  
Opens: C:\Windows\SysWOW64\combase.dll  
Opens: C:\Windows\SysWOW64\gdi32.dll  
Opens: C:\Windows\SysWOW64\user32.dll  
Opens: C:\Windows\SysWOW64\msvcrt.dll  
Opens: C:\Windows\SysWOW64\bcryptprimitives.dll  
Opens: C:\Windows\SysWOW64\cryptbase.dll  
Opens: C:\Windows\SysWOW64\sspicli.dll  
Opens: C:\Windows\SysWOW64\rpcrt4.dll  
Opens: C:\Windows\SysWOW64\advapi32.dll  
Opens: C:\Windows\SysWOW64\shlwapi.dll  
Opens: C:\Windows\SysWOW64\shell32.dll  
Opens: C:\Windows\SysWOW64\ole32.dll  
Opens: C:\Windows\SysWOW64\imm32.dll  
Opens: C:\Windows\SysWOW64\msctf.dll  
Opens: C:\Windows\SysWOW64\oleaut32.dll  
Opens: C:\Windows\WindowsShell.Manifest  
Opens: C:\Windows\SysWOW64\uxtheme.dll  
Opens: C:\Windows\Fonts\sserife.fon  
Opens: C:\Windows\SysWOW64\dwmapl.dll  
Opens: C:\Windows\Globalization\Sorting\SortDefault.nls  
Opens: C:\Windows\Fonts\StaticCache.dat  
Opens: C:\Program Files (x86)\EF Talk Scriber\EFTS.LIC  
Opens: C:\windows\temp\EFTS.LIC  
Opens: C:\Windows\SysWOW64\SHCore.dll  
Opens: C:\  
Opens: C:\Windows\SysWOW64\clbcatq.dll  
Opens: C:\Windows\SysWOW64\cfgmgr32.dll  
Opens: C:\Windows\SysWOW64\devobj.dll  
Opens: C:\Windows\SysWOW64\setupapi.dll

Opens: C:\Windows\SysWOW64\propsys.dll  
Opens: C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches\{AFBF9F1A-8EE8-4C77-AF34-C647E37CA0D9}.1.ver0x000000000000000e.db  
Opens: C:\Users\desktop.ini  
Opens: C:\Users  
Opens: C:\Users\Admin  
Opens: C:\Users\Admin\AppData  
Opens: C:\Users\Admin\Desktop\desktop.ini  
Reads from: C:\Windows\Fonts\StaticCache.dat  
Reads from: C:\Windows\Temp\1ecd8dc36d61f183e01cbab2fdedbf7c.exe  
Reads from: C:\Users\desktop.ini  
Reads from: C:\Users\Admin\Desktop\desktop.ini

## Windows Registry Events

---

Opens key: HKLM\software\microsoft\wow64  
Opens key: HKLM\system\currentcontrolset\control\safeboot\option  
Opens key: HKLM\system\currentcontrolset\control\srp\gp\dl1  
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\currentcontrolset\control\ntl\customlocale  
Opens key: HKLM\system\currentcontrolset\control\ntl\language  
Opens key: HKLM\system\currentcontrolset\control\mui\uilanguages  
Opens key: HKLM\system\currentcontrolset\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\ntl\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\software\wow6432node\microsoft\windows nt\currentversion\image file  
execution options  
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution  
options\dl1nloptions  
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\currentcontrolset\control\lsa\lspalgorithmpolicy  
Opens key: HKLM\system\currentcontrolset\control\lsa  
Opens key: HKLM\system\currentcontrolset\policies\microsoft\cryptography\configuration  
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\software\microsoft\windows\currentversion\directmanipulation  
Opens key: HKLM\system\currentcontrolset\control\ntl\extendedlocale  
Opens key: HKLM\system\currentcontrolset\control\ntl\locale  
Opens key: HKLM\system\currentcontrolset\control\ntl\locale\alternate sorts  
Opens key: HKLM\system\currentcontrolset\control\ntl\language groups  
Opens key: HKLM\system\currentcontrolset\control\session manager  
Opens key: HKLM\system\currentcontrolset\control\ntl\sorting\ids  
Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced  
Opens key: HKLM\software\wow6432node\microsoft\windows  
nt\currentversion\fontsubstitutes  
Opens key: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes  
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  
nt\currentversion\languagepack\surrogatefallback  
Opens key: HKLM\software\microsoft\windows

nt\currentversion\languagepack\surrogatefallback\segoe ui  
Opens key: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback\ms sans serif  
Opens key: HKCU\software\efsoftware  
Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion  
Opens key:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions  
Opens key:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}  
Opens key:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}\propertybag  
Opens key: HKCU\software\microsoft\windows\currentversion\explorer  
Opens key: HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1  
Opens key:  
HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1\knownfolders  
Opens key: HKCU\software\microsoft\windows\currentversion\explorer\user shell  
folders  
Opens key:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\knownfolderssettings  
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\software\wow6432node\microsoft\windows\currentversion\shellcompatibility\applications\1ecdbdc36d61f183e01cbab2fdedbf7c.exe  
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: HKCU\software\microsoft\windows\currentversion\explorer\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder  
Opens key:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder  
Opens key: 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  
Opens key: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32  
Opens key:  
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume  
Opens key:  
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c64-7c88-11e3-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  
Opens key: HKLM\software\microsoft\com3  
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\system\currentcontrolset\control\deviceclasses\{53f5630d-b6bf-11d0-94f2-00a0c91efb8b}  
Opens key: HKLM\system\currentcontrolset\control\deviceclasses\{53f5630d-b6bf-11d0-94f2-00a0c91efb8b}\properties  
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}  
Opens key: HKCU\software\classes\wow6432node\clsid\{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-8f50-b8dc300d9f9d}\inprocserver32

Opens key: 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 key: HKCU\software\microsoft\windows\currentversion\explorer\  
Opens key: HKCR\wow6432node\clsid\{a07034fd-6caa-4954-ac3f-97a27216f98a}\inprocserver32  
Opens key: HKCU\software\classes\directory  
Opens key: HKCR\directory  
Opens key: HKCU\software\classes\directory\shellex\iconhandler  
Opens key: HKCR\directory\shellex\iconhandler  
Opens key: HKCU\software\classes\folder  
Opens key: HKCR\folder  
Opens key: HKCU\software\classes\folder\shellex\iconhandler  
Opens key: HKCR\folder\shellex\iconhandler  
Opens key: HKCU\software\classes\allfilesystemobjects  
Opens key: HKCR\allfilesystemobjects  
Opens key: HKCU\software\classes\allfilesystemobjects\shellex\iconhandler  
Opens key: HKCR\allfilesystemobjects\shellex\iconhandler  
Opens key: HKCU\software\classes\directory\docobject  
Opens key: HKCR\directory\docobject  
Opens key: HKCU\software\classes\folder\docobject  
Opens key: HKCR\folder\docobject  
Opens key: HKCU\software\classes\allfilesystemobjects\docobject  
Opens key: HKCR\allfilesystemobjects\docobject  
Opens key: HKCU\software\classes\directory\browseinplace  
Opens key: HKCR\directory\browseinplace  
Opens key: HKCU\software\classes\folder\browseinplace  
Opens key: HKCR\folder\browseinplace  
Opens key: HKCU\software\classes\allfilesystemobjects\browseinplace  
Opens key: HKCR\allfilesystemobjects\browseinplace  
Opens key: HKCU\software\classes\directory\clsid  
Opens key: HKCR\directory\clsid  
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: HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c63-7c88-11e3-be65-806e6f6e6963}\  
Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}  
Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}\propertybag  
Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}  
Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}\propertybag  
Opens key: HKLM\software\wow6432node\microsoft\ctf\compatibility\1ecdbdc36d61f183e01cbab2fdedbf7c.exe  
Opens key: HKLM\software\wow6432node\microsoft\ctf\  
Opens key: HKLM\software\wow6432node\microsoft\ctf\knownclasses  
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\wow6432node\microsoft\windows\currentversion\sidebyside[preferexternalmanifest]  
Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[]  
Queries value: HKCU\software\microsoft\windows nt\currentversion\appcompatflags[showdebuginfo]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution options\dlloptions[usefilter]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution options\dlloptions[1ecdbdc36d61f183e01cbab2fdedbf7c.exe]

Queries value: HKLM\software\microsoft\windows  
nt\currentversion\gre\_initialize[disablemetafiles]  
Queries value: HKLM\software\wow6432node\microsoft\windows  
nt\currentversion\compatibility32[1ecd6dc36d61f183e01cbab2fdedbf7c]  
Queries value: HKLM\software\wow6432node\microsoft\windows  
nt\currentversion\windows[loadappinit\_dlls]  
Queries value: HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]  
Queries value: HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]  
Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]  
Queries value: HKLM\software\microsoft\ole[pageallocatorssystemheapisprivate]  
Queries value: HKLM\software\microsoft\ole[aggressivemtestesting]  
Queries value: HKLM\software\microsoft\sqmclient\windows[ceipenable]  
Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us]  
Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]  
Queries value: HKLM\system\currentcontrolset\control\nls\locale[00000409]  
Queries value: HKLM\system\currentcontrolset\control\nls\language\_groups[1]  
Queries value: HKLM\system\currentcontrolset\control\session\_manager[safedllsearchmode]  
Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[000602xx]  
Queries value: HKLM\system\currentcontrolset\control\nls\sorting\ids[en-us]  
Queries value: HKLM\system\currentcontrolset\control\nls\sorting\ids[en]  
Queries value: HKCU\control\_panel\desktop[smoothscroll]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[enableballoontips]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[listviewalphaselect]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[listviewshadow]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[acclistviewv6]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[usedoubleclicktimer]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes[segoe  
ui]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\datastore\_v1.0[disable]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\datastore\_v1.0[datafilepath]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane1]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane2]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane3]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane4]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane5]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane6]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane7]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane8]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane9]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane10]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane11]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane12]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane13]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane14]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane15]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback[plane16]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes[ms  
sans serif]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion[programfilesdir]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-  
65f9-4cf6-a03a-e3ef65729f3d}[category]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-  
65f9-4cf6-a03a-e3ef65729f3d}[name]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-

65f9-4cf6-a03a-e3ef65729f3d}[parentfolder]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[description]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[relativepath]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[parsiname]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[infotip]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[localizedname]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[icon]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[security]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[streamresource]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[streamresourcetype]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[localredirectonly]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[roamable]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[precreate]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[stream]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[publishexpandedpath]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[attributes]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[foldertypeid]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d}[initfolderhandler]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell  
folders[appdata]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nopropertiesmycomputer]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nopropertiesrecyclebin]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nocontrolpanel]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nosetfolders]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nointerneticon]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nocommongroups]  
Queries value: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder[attributes]  
Queries value: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder[callforattributes]  
Queries value: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder[restrictedattributes]  
Queries value: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\shellfolder[foldervalueflags]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\nonenum[{20d04fe0-3aea-1069-a2d8-08002b30309d}]  
Queries value: HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32[ ]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c64-7c88-

11e3-be65-806e6f6e6963}[data]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c64-7c88-11e3-be65-806e6f6e6963}[generation]  
Queries value: HKCR\drive\shell\folderextensions\{fbeb8a05-beee-4442-804e-409d6c4515e9}[drivemask]  
Queries value: HKCR\wow6432node\clsid\{75847177-f077-4171-bd2c-a6bb2164fbd0}\inprocserver32[]  
Queries value: HKLM\software\microsoft\com3[com+enabled]  
Queries value: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr[disable]  
Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath]  
Queries value: HKLM\software\wow6432node\microsoft\windows\currentversion[devicepath]  
Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}[]  
Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprocserver32[]  
Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprocserver32[]  
Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}\inprocserver32[threadingmodel]  
Queries value: HKLM\software\microsoft\ole[maxsxshashcount]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer[shellstate]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nowebview]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[classicshell]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[separateprocess]  
Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidden]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showcompcolor]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[mapnetdrvbtn]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[webview]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showsuperhidden]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[nonetcrawling]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[autocheckselect]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[iconsonly]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showtypeoverlay]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showstatusbar]  
Queries value: HKCR\wow6432node\clsid\{a07034fd-6caa-4954-ac3f-97a27216f98a}\inprocserver32[]  
Queries value: HKCR\directory[docobject]  
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\folder[nevershowext]  
Queries value: HKCR\allfilesystemobjects[nevershowext]  
Queries value:  
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c63-7c88-11e3-be65-806e6f6e6963}[data]  
Queries value:

HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{d5291c63-7c88-11e3-be65-806e6f6e6963}[generation]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[category]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[name]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[parentfolder]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[description]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[relativepath]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[parsiname]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[infotip]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[localizedname]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[icon]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[security]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[streamresource]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[streamresourcetype]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[localredirectonly]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[roamable]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[precreate]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[stream]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[publishexpandedpath]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[attributes]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[foldertypeid]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}[initfolderhandler]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell  
folders[desktop]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[category]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[name]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[parentfolder]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[description]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[relativepath]  
Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-



b587-4786-b4ef-bd1dc332aeae}[parsingname]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[infotip]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[localizedname]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[icon]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[security]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[streamresource]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[streamresourcetype]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[localredirectonly]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[roamable]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[precreate]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[stream]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[publishexpandedpath]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[attributes]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[foldertypeid]  
    Queries value:  
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}[initfolderhandler]  
    Queries value:        HKCU\software\microsoft\windows\currentversion\explorer\user  shell  
folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}]  
    Queries value:        HKLM\software\wow6432node\microsoft\ctf[enableanchorcontext]  
    Queries value:  
HKLM\software\microsoft\windows\currentversion\policies\explorer[turnoffspianimations]