# Malware Analysis Appliance by Blue Coat Systems, Inc.

#### Task Details

Host: mag2, Sample ID: 624, Task ID: 2441

Task ID: 2441 Risk Level: 7

Date Processed: 2016-02-22 05:30:57 (UTC)

Processing Time: 61.96 seconds
Virtual Environment: IntelliVM

**Execution Arguments:** 

"c:\windows\temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe"

Sample ID: 624
Type: basic
Owner: admin

Label: 2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d

Date Added: 2016-02-22 05:26:49 (UTC)

File Type: PE32:win32:gui File Size: 506404 bytes

MD5: 6c6ee4868e04ff41ebe0c6312de19368

SHA256: 2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d

Description: None

### Pattern Matching Results

7 Writes to memory of system processes

- 4 Reads process memory
- 5 Abnormal sleep detected
- 4 Register or unregister a DLL from command line
- 6 Modifies registry autorun entries
- 2 PE: Nonstandard section
- 6 Tries to detect VM environment
- 5 Adds autostart object
- 4 Checks whether debugger is present
- 4 Terminates process under Windows subfolder
- 5 PE: Contains compressed section

#### Static Events

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

#### Process/Thread Events

Creates process

C:\windows\temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe
["C:\windows\temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe"]

Creates process: C:\Windows\SysWOW64\regsvr32.exe [regsvr32.exe]

Creates process: C:\Windows\SysWOW64\regsvr32.exe ["C:\Windows\SysWOW64\regsvr32.exe"]

Reads from process: PID:2152 C:\Windows\SysWOW64\regsvr32.exe
Reads from process: PID:3064 C:\Windows\SysWOW64\regsvr32.exe
Reads from process: PID:2272 C:\Windows\SysWOW64\regsvr32.exe
Reads from process: PID:2008 C:\Windows\System32\taskhostex.exe

Reads from process: PID:1080 C:\Windows\explorer.exe

Reads from process: PID:1272 C:\Windows\System32\dllhost.exe

Reads from process: PID:2616 C:\Windows\System32\conhost.exe Reads from process: PID:1296 C:\Windows\System32\mshta.exe

Reads from process: PID:2996 C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe

Reads from process: PID:3032 C:\Windows\System32\conhost.exe
Writes to process: PID:2152 C:\Windows\SysW0W64\regsvr32.exe
Writes to process: PID:3064 C:\Windows\SysW0W64\regsvr32.exe
Writes to process: PID:2272 C:\Windows\SysW0W64\regsvr32.exe

Terminates process:

C:\Windows\Temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe

Terminates process: C:\Windows\SysWOW64\regsvr32.exe

## Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex \BaseNamedObjects\8D4974EE93029E3A

Creates mutex: \Sessions\1\BaseNamedObjects\705F1AE2597CEF07
Creates mutex: \Sessions\1\BaseNamedObjects\91EA448AF6528EAD

Creates event: \Sessions\1\BaseNamedObjects\C1A6472D10724C7FF5F9381DA85D8A4F

### File System Events

Opens: C:\Windows\Prefetch\2B8AD717E0F5509CFAFBA2D0B0D83-22CFBA5B.pf

Opens: C:\Windows

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

Opens: C:\Windows\SysWOW64

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

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:
 Opens:
                         C:\Windows\SysWOW64\version.dll
 Opens:
                         C:\Windows\WinSxS\x86_microsoft.windows.common-
controls_6595b64144ccf1df_5.82.9200.16384_none_bf100cd445f4d954
                         C:\Windows\WinSxS\x86 microsoft.windows.common-
 Opens:
controls\_6595b64144ccf1df\_5.82.9200.16384\_none\_bf100cd445f4d954 \setminus comct132.dl1
                         C:\Windows\SysWOW64\combase.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\sechost.dll
 Opens:
                         C:\Windows\SysWOW64\SHCore.dll
 Opens:
                         C:\Windows\SysWOW64\gdi32.dll
                         C:\Windows\SysWOW64\user32.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\msvcrt.dll
                         C:\Windows\SysWOW64\shlwapi.dll
 Opens:
 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
                         C:\Windows\SysWOW64\shell32.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\comdlg32.dll
 Opens:
                         C:\Windows\SysWOW64\imm32.dll
 Opens:
                         C:\Windows\SysWOW64\msctf.dll
                         C:\Windows\SysWOW64\uxtheme.dll
 Opens:
 Opens:
                         C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
                         C:\Windows\SysWOW64\dwmapi.dll
                         C:\Windows\System32\C_1256.NLS
 Opens:
 Opens:
                         C:\Windows\System32\C_1251.NLS
 Opens:
                         C:\Windows\System32\C_950.NLS
                         C: \verb|\windows\System32\C_1250.NLS| \\
 Opens:
 Opens:
                         C:\Windows\System32\C_1253.NLS
 Opens:
                         C:\Windows\System32\C_932.NLS
                         C:\Windows\System32\C_949.NLS
 Opens:
 Opens:
                         C:\Windows\System32\C_874.NLS
 Opens:
                         C:\Windows\System32\C_1254.NLS
                         C:\Windows\System32\C_1257.NLS
 Opens:
 Opens:
                         C:\Windows\System32\C_1258.NLS
 Opens:
                         C:\Windows\System32\C_936.NLS
                         C:\Windows\SysWOW64\oleaut32.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\ole32.dll
 Opens:
                         C:\Windows\SysWOW64\iertutil.dll
                         C:\Windows\SysWOW64\wininet.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\wsock32.dll
 Opens:
                         C:\Windows\SysWOW64\nsi.dll
                         C:\Windows\SysWOW64\ws2_32.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\winmm.dll
 Opens:
                         C:\Windows\SysWOW64\winmmbase.dll
                         C:\Windows\SysWOW64\atl.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\wtsapi32.dll
 Opens:
                         C:\Windows\SysWOW64\psapi.dll
                         C:\Windows\SysWOW64\urlmon.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\WindowsPowerShell\v1.0\powershell.exe
 Opens:
                         C:\Windows\SysWOW64\mshta.exe
                         C:\Windows\SysWOW64\clbcatq.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\wbem\wbemprox.dll
 Opens:
                         C:\Windows\SysWOW64\wbemcomn.dll
                         C:\Windows\SysWOW64\cryptsp.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\rsaenh.dll
 Opens:
                         C:\Windows\SysWOW64\wbem\wbemsvc.dll
 Opens:
                         C:\Windows\SysWOW64\wbem\fastprox.dll
 Opens:
                         C:\Windows\SysWOW64\regsvr32.exe
 Opens:
                         C:\Windows\apppatch\apppatch64\sysmain.sdb
 Opens:
                         C:\
 Opens:
                         C:\Windows\Prefetch\REGSVR32.EXE-D5170E12.pf
 Opens:
                         C:\Windows\apppatch\AcLayers.dll
                         C:\Windows\SysWOW64\mpr.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\sfc.dll
 Opens:
                         C:\Windows\SysWOW64\winspool.drv
                         C:\Windows\SysWOW64\sfc_os.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\cfgmgr32.dll
 Opens:
                         C:\Windows\SysWOW64\devobj.dll
                         C:\Windows\SysWOW64\setupapi.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\en-US\regsvr32.exe.mui
                         C:\Windows\SysWOW64\en-US\setupapi.dll.mui
 Opens:
                         C:\Windows\WinSxS\x86_microsoft.windows.common-
 Opens:
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\WindowsShell.Manifest
                         C:\WINDOWS\SysWOW64\drivers\VBoxMouse.sys
 Opens:
 Opens:
                         C:\Windows\SysWOW64\mswsock.dll
```

Opens: C:\Windows\SysWOW64\profapi.dll
Reads from: C:\Windows\SysWOW64\regsvr32.exe

Reads from:

C:\Windows\Temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe

Deletes:

C:\Windows\Temp\2b8ad717e0f5509cfafba2d0b0d83108b6e290525c0a1cd583580d31f7c5237d.exe

#### **Network Events**

Connects to:	31.166.62.60:80	
Connects to:	129.167.94.233:80	
Connects to:	154.158.141.154:80	
Connects to:	241.254.164.46:80	
Connects to:	186.255.76.229:80	
Connects to:	254.118.40.142:80	
Connects to:	169.33.53.165:80	
Connects to:	158.32.182.151:80	
Connects to:	71.168.140.148:80	
Connects to:	162.15.172.142:80	
Connects to:	2.29.149.149:80	

### Windows Registry Events

Creates key: HKLM\software\wow6432node\076d08883c3fd02b
Creates key: HKLM\software\wow6432node\5sacgv8hb0
Creates key: HKLM\software\wow6432node\microsoft\wbem\cimom
Creates key: HKCU\software\microsoft\internet explorer\main\featurecontrol

Creates key: HKCU\software\microsoft\internet explorer\main\featurecontro

Creates key: HKCU\software\microsoft\internet explorer\international

Creates key: HKCU\software\d514d55fab

Creates key: HKLM\software\wow6432node\d514d55fab

Creates key:

 $HKLM \label{lem:hclm} LKLM \label{lem:hclm} HKLM \label{lem:hclm} Wow 6432 node \label{lem:hclm} icrosoft \label{lem:hclm} windows \label{lem:hclm} Current \label{lem:hclm} Version \label{lem:hclm} \label{lem:hclm} Wow 6432 node \label{lem:hclm}$ 

Creates key: HKLM\software\microsoft\windows\currentversion\policies\explorer\run Deletes value: HKLM\software\wow6432node\076d08883c3fd02b[4313902a5ea0ce0c1123]

Deletes value: HKLM\software\www6432node\5sacgv8hb0[5cd3fsxgz8]
Deletes value: HKLM\software\www6432node\5sacgv8hb0[xulz75]

Opens key: HKLM\software\microsoft\wow64
Opens key: HKLM\system\currentcontrol\safeboot\option
Opens key: HKLM\system\currentcontrol\set\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\currentcontrolset\control\nls\customlocale
Opens key: HKLM\system\currentcontrolset\control\nls\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\nls\sorting\versions

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

Opens key: HKCU\software\microsoft\windows nt\
Opens key: HKLM\software\microsoft\windows
nt\currentversion\appcompatflags\disable8and16bitmitigation

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

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\dllnxoptions

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

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

Opens key: compatibility

Opens key: HKLM\

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

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Opens key:  ${\tt HKLM \ } {\tt System \ } {\tt current control \ } {\tt lsa}$ 

Opens key:

 $\label{thm:local_ham} \begin{tabular}{ll} HKLM \end{tabular} system \controlset \end{tabular} policies \end{tabular} microsoft \cryptography \configuration$ 

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

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Opens key:
                                                   HKLM\software\microsoft\ole\tracing
   Opens key:
                                                   HKLM\software\policies\microsoft\samclient\windows
   Opens key:
                                                   HKLM\software\microsoft\sqmclient\windows
   Opens key:
                                                   HKCU\software\microsoft\windows\currentversion\directmanipulation
                                                   HKLM\svstem\currentcontrolset\control\nls\extendedlocale
   Opens key:
   Opens key:
                                                   HKLM \ system \ current controls et \ control \ nls \ sorting \ ids
   Opens key:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions
   Opens key:
db2c-424c-b029-7fe99a87c641}
   Opens key:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b4bfcc3a-b
db2c-424c-b029-7fe99a87c641}\propertybag
   Opens key:
                                                   HKCU\software\microsoft\windows\currentversion\explorer
   Opens key:
                                                   HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1
   Opens kev:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ session in folders
   Opens key:
                                                   HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders
   Opens key:
HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\knownfoldersettings
                                                   HKLM\svstem\currentcontrolset\control\nls\locale
   Opens kev:
   Opens key:
                                                   HKLM\system\currentcontrolset\control\nls\locale\alternate sorts
   Opens key:
                                                   HKLM\system\currentcontrolset\control\nls\language groups
   Opens key:
                                                   HKLM\software\wow6432node\microsoft\oleaut
   Opens key:
                                                   HKCU\software\borland\locales
   Opens key:
                                                   HKCU\software\borland\delphi\locales
                                                   HKLM\system\currentcontrolset\services\winsock2\parameters
   Opens key:
   Opens key:
                                                   HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9
   Opens kev:
Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries
   Opens key:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap col\_catalog \\ \setminus catalog \\ \setminus
   Opens key:
Opens kev:
Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004
   Opens key:
Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006
   Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007
   Opens key:
Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009
   Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\00000014
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries
   Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000000
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004
   Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006
   Opens key:
                                                   HKLM\software\microsoft\windows nt\currentversion
   Opens kev:
1d43-42f2-9305-67de0b28fc23}
   Opens key:
```

 $\label{lem:hklm} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\f(f38bf404-1d43-42f2-9305-67de0b28fc23)\property bag$ 

HKLM\software\wow6432node\ Opens key:

Opens key: HKLM\software\wow6432node\076d08883c3fd02b\ Opens kev: HKLM\software\wow6432node\076d08883c3fd02b Opens key: HKLM\software\wow6432node\5sacgv8hb0 Opens kev: HKLM\software\wow6432node\5sacgv8hb0\ Opens key: HKLM\software\wow6432node\microsoft\rpc

Opens key: HKLM\software\microsoft\rpc

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

Opens key: HKLM\svstem\setup

Opens key: HKLM\software\wow6432node\policies\microsoft\windows nt\rpc

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

Opens key: HKCU\software\classes\

Opens key:

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Opens key:

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Opens key: HKCR\activatableclasses\clsid

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930efe48a887}
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       Opens kev:
930efe48a887}\proxystubclsid32
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       Opens key
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       Opens kev:
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                                                                                                                        HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-00c04fd8fdff}
                                                                                                                        HKCU \setminus software \setminus classes \setminus wow 6432 \\ node \setminus clsid \setminus \{674b6698 - ee92 - 11d0 - ad71 - eq84 - eq84
       Opens key:
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       Opens key:
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       Opens key:
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00c04fd8fdff}\inprocserv
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       Opens kev:
00c04fd8fdff}\inprocserver32
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00c04fd8fdff}\inprochandler32
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       Opens kev
00c04fd8fdff}\inprochandler
                                                                                                                       HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
       Opens key:
00c04fd8fdff}\inprochandler
       Opens key:
                                                                                                                       HKLM\software\wow6432node\microsoft\wbem\cimom
       Opens key:
                                                                                                                        HKCU \setminus software \setminus classes \setminus wow 6432 \\ node \setminus interface \setminus \{9556 \\ dc99-828 \\ c-11 \\ cf-a37 \\ e-10 \\ dc95 \\ dc99-828 \\ c-11 \\ cf-a37 \\ e-10 \\ dc95 \\ dc99-828 \\ c-11 \\ cf-a37 \\ e-10 \\ dc95 \\ dc99-828 \\ c-11 \\ dc95 \\ dc99-828 \\ c-11 \\ dc95 \\ dc99-828 \\ d
00aa003240c7}
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                                                                                                                        HKCR\wow6432node\interface\{9556dc99-828c-11cf-a37e-00aa003240c7}
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       Opens key:
00aa003240c7}\proxystubclsid32
       Opens key:
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00aa003240c7}\proxystubclsid32
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       Opens kev:
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Opens key: HKCR\activatableclasses\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea} Opens key: HKCU\software\classes\wow6432node\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea} HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea} Opens key: HKCU\software\classes\wow6432node\clsid\{d68af00a-29cb-43fa-8504-Opens kev: ce99a996d9ea}\treatas  $HKCR\wow6432 node\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\treat as$ Opens key: HKCU\software\classes\wow6432node\clsid\{d68af00a-29cb-43fa-8504-Opens key: ce99a996d9ea}\inprocserver32 Opens key: HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\inprocserver32 Opens key:  $HKCU \setminus software \setminus classes \setminus wow 6432 \\ node \setminus clsid \setminus \{d68af00a-29cb-43fa-8504-468af00a-29cb-436af00a-29$ ce99a996d9ea}\inprochandler32 HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-Opens key: ce99a996d9ea}\inprochandler32 Opens key: HKCU\software\classes\wow6432node\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\inprochandler Opens key: HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\inprochandler HKLM\software\microsoft\windowsruntime\clsid\{e7d35cfa-348b-485e-b524-Opens key: 252725d697ca} Opens key: HKCR\activatableclasses\clsid\{e7d35cfa-348b-485e-b524-252725d697ca} HKCU\software\classes\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens kev: 252725d697ca}  $HKCR \ wow 6432 node \ clsid \ \{e7d35cfa-348b-485e-b524-252725d697ca\}$ Opens key: Opens key: HKCU\software\classes\wow6432node\clsid\{e7d35cfa-348b-485e-b524-252725d697ca}\treatas HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-252725d697ca}\treatas Opens key: HKCU\software\classes\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens key: 252725d697ca}\inprocserver32 HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens kev: 252725d697ca}\inprocserver32 HKCU\software\classes\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens key: 252725d697ca}\inprochandler32 Opens key: HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-252725d697ca}\inprochandler32 HKCU\software\classes\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens kev: 252725d697ca}\inprochandler HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-Opens key: 252725d697ca}\inprochandler Opens key: HKLM\software\microsoft\windowsruntime\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24} HKCR\activatableclasses\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24} Opens kev:

Opens key: HKCR\activatableclasses\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24}
Opens key: HKCU\software\classes\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

00aa004b2e24}

 Opens key:
 HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24}

 Opens key:
 HKCU\software\classes\wow6432node\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24}

00aa004b2e24}\treatas

Opens key:  $\label{thm:bound} \begin{tabular}{llll} HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24}\treatas \\ Opens key: \\ HKCU\software\classes\wow6432node\clsid\{4590f812-1d3a-11d0-891f-00aa004b2e24}\treatas \\ Ooaa004b2e24\treatas \\ Oo$ 

Opens kev: HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

00aa004b2e24\inprocserver32
Opens key: HKCU\software\classes\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

00aa004b2e24}\inprochandler32

Opens key: HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

00aa004b2e24}\inprochandler32

 $00aa004b2e24 \} \verb|\inprochandler|$ 

Opens key: HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

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Opens key: HKCU\software\classes\wow6432node\interface\{44aca675-e8fc-11d0-a07c-

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00c04fb68820}\proxystubclsid32

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 ${\tt 00c04fb68820} \verb|\proxystubclsid32| \\$ 

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

options\regsvr32.exe

Opens key: HKLM\system\currentcontrolset\control\session manager\appcertdlls
Opens key: HKLM\system\currentcontrolset\control\session manager\appcompatibility
Opens key: HKLM\software\wow6432node\policies\microsoft\windows\appcompat

Opens key: HKLM\software\policies\microsoft\windows\appcompat
Opens key: HKCU\software\microsoft\windows nt\currentversion

 $Opens\ key: \\ HKCU \ software \ microsoft \ windows\ nt \ current version \ app compatflags \ layers$ 

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

nt\currentversion\appcompatflags

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

nt\currentversion\appcompatflags\custom\regsvr32.exe

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\shell folders
Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\layers

Opens key: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\custom\regsvr32.exe HKLM\software\microsoft\windows nt\currentversion\appcompatflags Opens kev: Opens key: HKLM\system\currentcontrolset\control\cmf\config Opens key: HKLM\system\currentcontrolset\control\networkprovider\hworder Opens key: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\setup  $HKLM \verb|\software\\| wow 6432 node \verb|\microsoft\\| windows \verb|\currentversion||$ Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\appid\_catalog\21b9e6fd Opens key: HKLM\software\wow6432node\d514d55fab\ Opens key: HKCU\software\d514d55fab\ Opens key: HKU\ Opens key: HKCU\software\microsoft\windows\currentversion\internet settings\zones\3 HKCU\software\microsoft\windows\currentversion\internet settings\zones\1 Opens key: HKCU\software\ Opens kev: Opens key: HKLM\system\currentcontrolset\control\computername Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\app paths\wireshark.exe Opens key: HKLM\software\microsoft\windows\currentversion\app paths\wireshark.exe Opens key: HKCU\software\microsoft\windows\currentversion\app paths\wireshark.exe Opens kev: Opens key: HKLM\software\wow6432node\wireshark Opens key: Opens key: HKCU\software\wireshark Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\app paths\fiddler.exe Opens key: HKLM\software\microsoft\windows\currentversion\app paths\fiddler.exe Opens key: HKCU\software\microsoft\windows\currentversion\app paths\fiddler.exe HKLM\hardware\devicemap\scsi\scsi port 0\scsi bus 0\target id 0\logical Opens key: unit id 0 Opens key: HKLM\hardware\description\system HKLM\software\wow6432node\microsoft\windows\currentversion\app Opens key: paths\fiddler2.exe HKLM\software\microsoft\windows\currentversion\app paths\fiddler2.exe Opens kev: Opens key: HKCU\software\microsoft\windows\currentversion\app paths\fiddler2.exe Opens key: HKLM\software\wow6432node\microsoft\windows\currentversion\uninstall\fiddler2 HKCU\software\microsoft\windows\currentversion\uninstall\fiddler2 Opens key: Opens key: HKLM\software\wow6432node\microsoft\fiddler2 Opens key: HKCU\software\microsoft\fiddler2 Opens key: HKCR\software\ieinspectorsoft\httpanalyzeraddon Opens key: HKCU\software\classes\software\ieinspectorsoft\httpanalyzeraddon Opens key: HKLM\system\currentcontrolset\services\disk\enum HKLM\software\wow6432node\oracle\virtualbox guest additions Opens key: Opens key: HKCR\iehttpanalyzer.httpanalyzeraddon HKCU\software\classes\iehttpanalyzer.httpanalyzeraddon Opens kev: Opens key: HKCR\httpanalyzerstd.httpanalyzerstandalone Opens key: HKCU\software\classes\httpanalyzerstd.httpanalyzerstandalone HKCR\charles.amf.document Opens key: HKCU\software\classes\charles.amf.document Opens key: Opens key: HKCR\charles.document Opens kev: HKCU\software\classes\charles.document HKLM\software\wow6432node\xk72 ltd folder Opens key: Opens key: HKCU\software\xk72 ltd folder HKLM\software\wow6432node\vmware, inc.\vmware tools Opens key: Opens kev: 65f9-4cf6-a03a-e3ef65729f3d} Opens key: 65f9-4cf6-a03a-e3ef65729f3d}\propertybag  $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{f1b32785-b2785-b2786, \ b2786, \ b2$ 6fba-4fcf-9d55-7b8e7f157091} Opens key: 6fba-4fcf-9d55-7b8e7f157091}\propertybag HKCU\software\d514d55fab Opens key: Opens key: HKLM\software\wow6432node\d514d55fab Opens key: fdc1-4dc3-a9dd-070d1d495d97} Opens kev: fdc1-4dc3-a9dd-070d1d495d97}\propertybag HKLM\software\wow6432node\microsoft\windows Opens kev: nt\currentversion\profilelist Opens key: 

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Opens key:

 $\label{thm:local-bound} HKLM\soft\ware\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\footnote{1}{5}e6c858f-0e22-4760-9afe-ea3317b67173\propertybag$ 

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\system\currentcontrolset\services\winsock\parameters
Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock

Opens key: HKLM\system\currentcontrolset\services\winsock\setup migration\providers

Opens key: HKLM\system\currentcontrolset\services\winsock\setup

migration\providers\tcpip

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

Opens key:

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

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

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

Queries value:

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Queries value:

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

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

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us[alternatecodepage]

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

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

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

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

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[showdebuginfo]

Queries value: HKLM\system\currentcontrol\session manager[safedllsearchmode]
Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution
options\dllnxoptions[usefilter]

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 $\label{thm:linear} Queries \ value: \\ HKLM \ system \ current control set \ control \ lisa \ fips algorithm policy [enabled] \\$ 

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 Queries value:
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Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us]

Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[000602xx]

Queries value: HKLM\system\currentcontrol\set\control\nls\sorting\ids[en-us]
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Queries value:

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

Queries value:

 $\label{local-prop} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\gamma\gamm$ 

Queries value:

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

Oueries value:

 $\label{local-solution} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\folder descriptions\folder description\folder descr$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\gath{bhfcc3a-db2c-424c-b029-7fe99a87c641}[relative$  $path]}$ 

Queries value:

 $\label{local-software-wow6432} HKLM\software\wow6432\\ node\wirrosoft\windows\currentversion\explorer\folderdescriptions\folde$ 

Queries value:

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Oueries value:

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

Queries value:

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Queries value:

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

Queries value:

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Queries value:

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

Oueries value:

 $\label{local-continuous} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\gamma$ 

Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\gamma\begin{pmatrix} b4bfcc3a-db2c-424c-b029-7fe99a87c641\gamma\gam$ 

Oueries value:

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

Queries value:

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Queries value:

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Oueries value:

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Queries value:

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

Oueries value:

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

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

folders[desktop]

Queries value:

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manager[safeprocesssearchmode]

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HKLM\system\currentcontrolset\control\nls\customlocale[bs-latn] Oueries value: Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[bs-latn] Oueries value: Queries value:  $\label{lem:hklmsystem} \\ HKLM \setminus system \setminus current control \\ set \setminus control \\ lnls \setminus extended \\ locale[sr-cyrl]]$ Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[sr-latn] Oueries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[sr-latn] HKLM\system\currentcontrolset\control\nls\customlocale[smn] Oueries value: Oueries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[smn] Oueries value: HKLM\system\currentcontrolset\control\nls\customlocale[az-cyrl] Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[az-cyrl] HKLM\system\currentcontrolset\control\nls\customlocale[sms] Oueries value: Oueries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[sms] HKLM\system\currentcontrolset\control\nls\customlocale[zh] Oueries value: Oueries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[zh] Oueries value: HKLM\system\currentcontrolset\control\nls\customlocale[nn] Queries value: Oueries value: HKLM\system\currentcontrolset\control\nls\customlocale[bs] Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[bs]

```
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[az-latn]
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[az-latn]
Oueries value:
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[sma]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[sma]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[uz-cyrl]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[uz-cyrl]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[mn-cyrl]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[mn-cyrl]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[iu-cans]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[iu-cans]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[tzm-tfng]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[tzm-tfng]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[zh-hant]
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[zh-hant]
Oueries value:
Queries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[nb]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[nb]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[sr]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[sr]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[tg-cyrl]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[tg-cyrl]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[dsb]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[dsb]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[smj]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[smj]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[uz-latn]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[uz-latn]
                       HKLM\system\currentcontrolset\control\nls\customlocale[pa-arab]
Queries value:
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[pa-arab]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[mn-mong]
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[mn-mong]
Queries value:
Queries value:
                       HKLM\svstem\currentcontrolset\control\nls\customlocale[sd-arab]
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[sd-arab]
                       HKLM\system\currentcontrolset\control\nls\customlocale[chr-cher]
Queries value:
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[chr-cher]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\customlocale[iu-latn]
                       {\tt HKLM \ } system \verb|\ current control \ | \ lextended \ locale[iu-latn]
Queries value:
Oueries value:
                       HKLM\svstem\currentcontrolset\control\nls\customlocale[tzm-latn]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[tzm-latn]
                       Queries value:
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[ff-latn]
Oueries value:
                       HKLM \verb|\system| current controlset| control \verb|\nls| custom locale[ha-latn]
                       Queries value:
Oueries value:
                       HKLM\svstem\currentcontrolset\control\nls\customlocale[ku-arab]
Oueries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[ku-arab]
                       HKLM \verb|\system| current controlset \verb|\control| nls \verb|\custom| locale[]
Oueries value:
Queries value:
                       HKLM\system\currentcontrolset\control\nls\extendedlocale[]
Queries value:
```

HKLM\system\currentcontrolset\services\winsock2\parameters[winsock\_registry\_version]
Oueries value:

Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9[serial\_access\_num]

Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9[next\_catalog\_entry\_id]

Queries value:

Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\00000000001[packedcatalogitem] Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\0000000000002[packedcatalogitem]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000003[packedcatalogitem]
 Oueries value:

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:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol\_catalog9\catalog\_entries\000000000006[packedcatalogitem]
 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\namespace\_catalog5[serial\_access\_num]
 Queries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \winsock 2 \parameters \namespace\_catalog 5 \[num\_catalog\_entries] \queries \value:$ 

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace\_catalog 5 \ catalog\_entries \ 00000000001 [library path] \\ Queries \ value:$ 

- 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]
   Oueries 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\000000000001[enabled]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000001[version] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000001[storesserviceclassinfo]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000001[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000002[librarypath] Queries value:
- 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\0000000000002[addressfamily]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\0000000000002[supportednamespace]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[enabled]
  Oueries value:
- WKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000002[version]

  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\0000000000002[storesserviceclassinfo]
   Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace\_catalog 5 \ catalog\_entries \ 00000000000002 [provider info] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[librarypath]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[displaystring] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[providerid]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[addressfamily]
  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[supportednamespace]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[enabled] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000003[version]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000003[storesserviceclassinfo]

  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000003[providerinfo]
  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[librarypath] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[displaystring]
   Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[providerid]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[addressfamily]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\0000000000004[supportednamespace]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[enabled]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[version]
  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000004[providerinfo]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000005[librarypath] Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace\_catalog 5 \ catalog\_entries \ 000000000005 \ [displaystring] \ Queries \ value:$
- 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\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000005[supportednamespace]
  Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000005[enabled]
  Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\00000000005[version]

Oueries value:

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

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

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[librarypath]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[displaystring]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[providerid]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[addressfamily]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[supportednamespace]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[enabled]
 Oueries value:

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

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace\_catalog5\catalog\_entries\000000000006[storesserviceclassinfo]
 Queries value:

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

Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters[ws2\_32numhandlebuckets]

Queries value: HKLM\software\microsoft\windows nt\currentversion[installdate]

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} \ [category]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{f38bf404-f38bf404$ 

1d43-42f2-9305-67de0b28fc23}[name]

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\}[parent folder]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} [description]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} \ [relative path]$ 

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{f38bf404-1d43-42f2-9305-67de0b28fc23}[parsingname]

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\}[infotip]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} \ flocalized name \ label{eq:helmonormal}$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\}[icon]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} \ [security]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\}[stream resource]$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{figure} Hklm \end{$ 

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{f38bf404-1d43-42f2-9305-67de0b28fc23}[localredirectonly]

Queries value:

 $\label{thm:hklm} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\f(f38bf404-1d43-42f2-9305-67de0b28fc23)\f(roamable)$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\} \ [precreate]$ 

Queries value:

 $\label{thm:local-ham} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fi438bf404-1d43-42f2-9305-67de0b28fc23\fistream\figure{23}\fistream\fistream\figure{23}\fistream\figure{23}\fistream\fistre$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f38bf404-1d43-42f2-9305-67de0b28fc23\}[publish expanded path]$ 

Queries value:

 $\label{thm:local-ham} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \f138 bf404-1d43-42f2-9305-67 de0 b28 fc23 \end{substitute} [attributes]$ 

Queries value:

 $HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\fi38bf404-1d43-42f2-9305-67de0b28fc23\fifoldertypeid\fi]$ 

```
1d43-42f2-9305-67de0b28fc23}[initfolderhandler]
                                              HKLM\software\wow6432node\076d08883c3fd02b[4313902a5ea0ce0c1123]
   Oueries value:
   Queries value:
                                              HKLM\software\wow6432node\5sacgv8hb0[xulz75]
   Oueries value:
                                              HKLM\software\microsoft\rpc[maxrpcsize]
   Queries value:
HKLM\system\currentcontrolset\control\computername\activecomputername[computername]
                                              HKLM\system\setup[oobeinprogress]
   Oueries value:
   Oueries value:
                                              HKLM\system\setup[systemsetupinprogress]
   Oueries value:
                                              HKLM\software\microsoft\rpc[idletimerwindow]
   Oueries value:
                                              HKLM\system\currentcontrolset\control\lsa[everyoneincludesanonymous]
   Queries value:
                                              HKLM\software\microsoft\com3[com+enabled]
   Oueries value:
                                              HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}[]
   Oueries value:
                                              HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-
00aa004b2e24}\inprocserver32[inprocserver32]
   Queries value:
                                              HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-
00aa004b2e24}\inprocserver32[1
   Queries value:
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00aa004b2e24}\inprocserver32[threadingmodel]
                                             HKLM\software\microsoft\ole[maxsxshashcount]
   Oueries value:
   Queries value:
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[logging directory]
   Queries value:
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[logging]
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[log file max size]
   Oueries value:
   Queries value:
                                              HKLM\system\currentcontrolset\services\tcpip\parameters[hostname]
   Queries value:
                                              HKLM\system\currentcontrolset\services\tcpip\parameters[domain]
                                              HKCR\wow6432node\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}[]
   Oueries value:
   Queries value:
HKLM\software\wow6432node\microsoft\cryptography\defaults\provider\microsoft strong cryptographic
provider[type]
   Queries value:
HKLM\software\wow6432node\microsoft\cryptography\defaults\provider\microsoft strong cryptographic
provider[image path]
                                              HKLM\software\policies\microsoft\cryptography[privkeycachemaxitems]
   Queries value:
   Queries value:
HKLM \verb|\software| policies \verb|\microsoft| cryptography[privkey cachepurge interval seconds]|
                                              HKLM \verb|\software\policies\microsoft\cryptography[privatekeylifetimeseconds]|
   Queries value:
                                              HKLM\software\microsoft\cryptography[machineguid]
   Oueries value:
                                              HKCR\wow6432node\interface\{00000134-0000-0000-c000-
   Oueries value:
00000000046}\proxystubclsid32[]
                                              HKLM\software\microsoft\rpc\extensions[ndroleextdll]
   Queries value:
   Oueries value:
                                              HKLM\software\microsoft\ole[maximumallowedallocationsize]
                                              Queries value:
00c04fb68820}\proxystubclsid32[]
                                              HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}[]
   Queries value:
                                              HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-
   Oueries value:
00aa004b2e24}\inprocserver32[inprocserver32]
                                              HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-
   Queries value:
00aa004b2e24}\inprocserver32[]
                                              HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-
   Oueries value:
00aa004b2e24}\inprocserver32[threadingmodel]
                                              HKCR \setminus wow 6432 \\ node \setminus interface \setminus \{d4781cd6 - e5d3 - 44df - ad94 - e5d3 - 
   Oueries value:
930efe48a887}\proxystubclsid32[]
                                              HKCR \setminus wow6432 \\ node \\ clsid \\ \{674b6698 - ee92 - 11d0 - ad71 - 00c04fd8fdff\}[]
   Queries value:
   Queries value:
                                              HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
00c04fd8fdff}\inprocserver32[inprocserver32]
   Queries value:
                                              HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
00c04fd8fdff}\inprocserver32[]
   Oueries value:
                                              HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
00c04fd8fdff}\inprocserver32[threadingmodel]
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[processid]
   Queries value:
   Queries value:
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[enableprivateobjectheap]
   Oueries value:
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[contextlimit]
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[objectlimit]
   Queries value:
                                              HKLM\software\wow6432node\microsoft\wbem\cimom[identifierlimit]
   Oueries value:
   Queries value:
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00aa003240c7}\proxystubclsid32[]
                                              HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}[]
   Queries value:
   Queries value:
                                              HKCR\wow6432 node\clsid\{d68af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-43fa-8504-468af00a-29cb-436af00a-29cb-436af00a-29cb-436af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00a-29cb-468af00
ce99a996d9ea}\inprocserver32[inprocserver32]
                                              HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-
   Oueries value:
ce99a996d9ea}\inprocserver32[]
                                              HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-
   Oueries value:
ce99a996d9ea}\inprocserver32[threadingmodel]
                                              HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-252725d697ca}[]
   Queries value:
   Queries value:
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252725d697ca}\inprocserver32[inprocserver32]
   Queries value:
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252725d697ca}\inprocserver32[]
                                              HKCR\wow6432node\clsid\{e7d35cfa-348b-485e-b524-
   Oueries value:
252725d697ca}\inprocserver32[threadingmodel]
   Queries value:
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                                              HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-
   Oueries value:
00aa004b2e24}\inprocserver32[inprocserver32]
```

Queries value: HKCR\wow6432node\clsid\{4590f812-1d3a-11d0-891f-

00aa004b2e24}\inprocserver32[]

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00aa004b2e24}\inprocserver32[threadingmodel]

Oueries value: HKLM\software\wow6432node\microsoft\wbem\cimom[enableobjectvalidation]

Queries value: HKCR\wow6432node\interface\{44aca675-e8fc-11d0-a07c-

00c04fb68820}\proxystubclsid32[]

Oueries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[authenticodeenabled]
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\shell

folders[cache]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags[{c7a85eba-c2d1-41ec-c656-ca2c9221e354}]

Queries value: HKCU\software\microsoft\windows

 $\label{lem:nt-current-version-approx} $$ nt\currentversion\approx $$ ags[{c7a85eba-c2d1-41ec-c656-ca2c9221e354}] $$ Queries value: $$ HKLM\software\wow6432node\microsoft\windows $$ $$$ 

nt\currentversion\compatibility32[regsvr32]

Queries value: HKLM\system\currentcontrolset\config[system]
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: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\dllnxoptions[regsvr32.exe]

Queries value: HKLM\software\microsoft\windows nt\currentversion[digitalproductid]

 Queries value:
 HKLM\hardware\description\system[systembiosversion]

 Queries value:
 HKLM\hardware\description\system[videobiosversion]

 Queries value:
 HKLM\system\currentcontrolset\services\disk\enum[0]

 Queries value:
 HKLM\software\wow6432node\d514d55fab[8949c875]

 Queries value:
 HKLM\software\wow6432node\d514d55fab[53a541f8]

Queries value: HKCU\software\d514d55fab[53a541f8]
Queries value: HKCU\software\d514d55fab[8949c875]

Queries value: HKLM\software\wow6432node\d514d55fab[d8c6d29b]

Queries value: HKCU\software\d514d55fab[d8c6d29b]

Queries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[infotip]} \\$ 

Queries value:

Queries value:

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

Queries value:

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

Queries value:

 $\label{lem:hklm} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fo$ 

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[localredirectonly]}$ 

Queries value:

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

Queries value:

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

Queries value:

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

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

Queries value: HKLM\software\wow6432node\d514d55fab[45b1ee63]

Queries value: HKCU\software\d514d55fab[45b1ee63]

Oueries value:

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

Oueries value:

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

Oueries value:

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

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

folders[appdata]
 Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} \ [category]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} [name]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} \ [parent folder]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} [description]$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{fiba} $$Hklm \end{fiba} $$Hklm \end{fiba} $$Hklm \end{fiba} $$157091 $$[relative path] $$$ 

Oueries value:

 $\label{thm:local-bound} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \fill 1532785-65ba-4fcf-9d55-7b8e7f157091 \cite{Continuous} \cite{Continuous} \folder \cite{Continuous$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \color= \co$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} \ [localized name]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\}[icon]$ 

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \color= \co$ 

Queries value:

 $\label{thm:microsoftwindows} HKLM software \noindows \$ 

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-9d55-7b8e7f157091}[streamresourcetype]
Oueries value:

Queries value.

 $\label{thm:local-reduced} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\ff1b32785-65ba-4fcf-9d55-7b8e7f157091\}\[local\creduced]$ 

Queries value:

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \color= \co$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\}[stream]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} \ [publish \ expanded path]$ 

Queries value:

 $\label{lem:hklm} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folder descriptions\fifth 32785-66ba-4fcf-9d55-7b8e7f157091\fifth 157091\fifth 157091\$ 

Queries value:

 $HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\ff1b32785-66ba-4fcf-9d55-7b8e7f157091\ffoldertypeid\]$ 

Queries value:

 $\label{thm:local-ham} $$HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-9d55-7b8e7f157091\}[initfolderhandler]}$ 

Queries value: HKLM\software\wow6432node\d514d55fab[f024c728]

Queries value: HKCU\software\d514d55fab[f024c728]

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

folders[local appdata]

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\early ab5d82-fdc1-4dc3-a9dd-070d1d495d97\end{fdc1-4dc3-a9dd-070d1d495d97}\category\end{figure}$ 

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [name]$ 

Oueries value:

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

Oueries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}[description]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} [relative path]$ 

Oueries value:

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

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ finfotip \ label{eq:fdc1-dc3-a9dd-070d1d495d97} \ folder \ f$ 

Queries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [localized name]$ 

Oueries value

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

Oueries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} [security]$ 

Oueries value.

 $\label{thm:local-bound} $HKLM \cdot oftware \cdot wow 6432 node \cdot microsoft \cdot windows \cdot current version \cdot explorer \cdot folder descriptions \cdot \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}[stream resource]$ 

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} [stream resource type]$ 

Oueries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [local redirectonly]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [roamable]$ 

Queries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [precreate]$ 

Queries value:

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

Queries value

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

Queries value:

 $\label{thm:local-bound} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\\{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}\[attributes\]$ 

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [folder type id]$ 

Queries value:

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

Queries value: HKLM\software\microsoft\windows

 $\verb|nt\currentversion\profilelist[programdata]|\\$ 

Queries value:

 $\label{local-software-wow6432} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\folder$ 

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{5e6c858f-0e22-4760-9afe-ea3317b67173}[parsingname]

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\{5e6c858f-0e22-4760-9afe-ea3317b67173\}[infotip]}$ 

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

Oueries value:

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

Oueries value:

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

Queries value

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

Oueries value:

 $\label{local-software-wow6432} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\folder$ 

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

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

1923240461-1905901954-2556564120-1001[profileimagepath]

Queries value: HKLM\system\currentcontrolset\services\winsock\parameters[transports]
Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[mapping]

Queries value: HKLM\system\currentcontrolset\services\winsock\setup

migration\providers\tcpip[winsock 2.0 provider id]

Queries value:

Queries value:

 $\label{lem:hklm} \verb+Kklm/system/currentcontrolset/services/tcpip/parameters/winsock[maxsockaddrlength]+ \\$ 

Queries value:

 $\label{thm:local_ham} \begin{tabular}{ll} HKLM \end{tabular} winsock [used elayed acceptance] \\$ 

Queries value: HKLM\software\wow6432node\d514d55fab[1c8238d6]

Queries value: HKCU\software\d514d55fab[1c8238d6]

Queries value:HKLM\software\wow6432node\d514d55fab[a1c43031]Queries value:HKCU\software\d514d55fab[a1c43031]Queries value:HKLM\software\wow6432node\d514d55fab[8a0833d2]

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