Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 3303, Task ID: 721

Task ID: 721 Risk Level: 10

Date Processed: 2016-05-18 10:30:52 (UTC)

Processing Time: 62.63 seconds Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\70b2225f430facf31ca65621c234f09e.exe"

Sample ID: Type: admin Owner:

70b2225f430facf31ca65621c234f09e Label:

Date Added: 2016-05-18 10:30:48 (UTC)

File Type: PE32:win32:gui File Size: 855552 bytes

70b2225f430facf31ca65621c234f09e MD5:

375c6e3dfa967d9d6760d4e8ca0868c864fecde2735ce0d1f189b3b2aef512b7 SHA256:

Description: None

Pattern Matching Results

Modifies registry autorun entries

Tries to detect VM environment 10 Creates malicious events: Kelihos trojan 2 [Spam]

3 Connects to local host.

5 PE: Contains compressed section

5 Adds autostart object

Process/Thread Events

Creates process: C:\windows\temp\70b2225f430facf31ca65621c234f09e.exe

["C:\windows\temp\70b2225f430facf31ca65621c234f09e.exe"]

Named Object Events

\Sessions\1\BaseNamedObjects\DBWinMutex Creates mutex: Creates event: \Security\LSA_AUTHENTICATION_INITIALIZED

File System Events

Opens:

C:\Windows\Temp\tmp.exe Creates

Opens: C:\Windows\Prefetch\70B2225F430FACF31CA65621C234F-988C8555.pf Opens: C:\Windows\Svstem32

Opens: C:\windows\temp\UFAT.dll Opens: C:\Windows\System32\ufat.dll Opens: C:\windows\temp\ulib.dll Opens: C:\Windows\System32\ulib.dll Opens: C:\Windows\System32\sechost.dll C:\windows\temp\ifsutil.dll Opens: Opens: C:\Windows\System32\ifsutil.dll Opens: C:\windows\temp\MMCBASE.dll Opens: C:\Windows\System32\mmcbase.dll Opens: C:\windows\temp\MFC42u.dll Opens: C:\Windows\System32\mfc42u.dll C:\windows\temp\ODBC32.dll Opens: Opens: C:\Windows\System32\odbc32.dll Opens: C:\windows\temp\RPCNS4.dll C:\Windows\System32\RpcNs4.dll Opens: Opens: C:\windows\temp\SQLUNIRL.dll Opens: C:\Windows\System32\sqlunirl.dll Opens: C:\windows\temp\WINSPOOL.DRV

C:\Windows\System32\winspool.drv C:\windows\temp\70b2225f430facf31ca65621c234f09e.exe.Local\ Opens:

Opens: C:\Windows\winsxs\x86_microsoft.windows.common-

controls_6595b64144ccf1df_5.82.7601.17514_none_ec83dffa859149af

Opens: C:\Windows\winsxs\x86_microsoft.windows.commoncontrols_6595b64144ccf1df_5.82.7601.17514_none_ec83dffa859149af\comctl32.dll

Opens: C:\windows\temp\VERSION.dll C:\Windows\System32\version.dll Opens: Opens: C:\Windows\System32\imm32.dll

Opens: C:\Windows\System32\en-US\setupapi.dll.mui Opens: C:\Windows\System32\en-US\ulib.dll.mui Opens: C:\Windows\System32\odbcint.dll

Opens: C:\Windows\System32\en-US\odbcint.dll.mui C:\Windows\System32\en-US\MFC42u.dll.mui Opens: Opens: C:\Windows\system32\MFC42LOC.DLL C:\Windows\system32\MFC42LOC.DLL.DLL Opens: C:\Windows\System32\en-US\mmcbase.dll.mui Opens:

Opens: C:\Windows\System32\DWWIN.EXE Opens: C:\Windows\System32\nddeapi.dll

```
C:\windows\temp\cmDIal32.dll
 Opens:
                         C:\Windows\System32\cmdial32.dll
 Opens:
 Opens:
                         C:\windows\temp\cmpbk32.dll
 Opens:
                         C:\Windows\System32\cmpbk32.dll
 Opens:
                         C:\windows\temp\cmutil.dll
 Opens:
                         C:\Windows\System32\cmutil.dll
 Opens:
                         C:\windows\temp\eappcfg.dll
 Opens:
                         C:\Windows\System32\eappcfg.dll
 Opens:
                         C:\windows\temp\USERENV.dll
 Opens:
                         C:\Windows\System32\userenv.dll
 Opens:
                         C:\windows\temp\profapi.dll
 Opens:
                         C:\Windows\System32\profapi.dll
 Opens:
                         C:\windows\temp\DNSAPI.dll
 Opens:
                         C:\Windows\System32\dnsapi.dll
 Opens:
                         C:\windows\temp\IPHLPAPI.DLL
 Opens:
                         C:\Windows\System32\IPHLPAPI.DLL
 Opens:
                         C:\windows\temp\WINNSI.DLL
 Opens:
                         C:\Windows\System32\winnsi.dll
 Opens:
                         C:\windows\temp\MSWSOCK.dll
                         C:\Windows\System32\mswsock.dll
 Opens:
 Opens:
                         C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
                         C:\Windows\System32\WSHTCPIP.DLL
 Opens:
                         C:\Windows\Temp\70b2225f430facf31ca65621c234f09e.exe
 Opens:
                         C:\Windows\Temp
 Opens:
                         C:\Windows\Temp\tmp.exe
 Opens:
                         C:\Windows\System32\en-US\KernelBase.dll.mui
 Opens:
                         C:\Windows\System32\C_1256.NLS
 Opens:
                         C:\Windows\System32\C_1251.NLS
                         C:\Windows\System32\C_950.NLS
 Opens:
 Opens:
                         C:\Windows\System32\C_1250.NLS
 Opens:
                         C:\Windows\System32\C_1253.NLS
 Opens:
                         C:\Windows\System32\C_1255.NLS
 Opens:
                         C:\Windows\System32\C_932.NLS
 Opens:
                         C:\Windows\System32\C_949.NLS
                         C:\dev\urandom
 Opens:
 Opens:
                         C:\windows\temp\dhcpcsvc.DLL
 Opens:
                         C:\Windows\System32\dhcpcsvc.dll
 Opens:
                         C:\windows\temp\wpcap.dll
 Opens:
                         C:\Windows\system32\wpcap.dll
 Opens:
                         C:\Windows\system\wpcap.dll
 Opens:
                         C:\Windows\wpcap.dll
 Opens:
                         C:\Windows\System32\Wbem\wpcap.dll
 Opens:
                         C:\Windows\System32\WindowsPowerShell\v1.0\wpcap.dll
 Opens:
                         C:\Windows\wcx_ftp.ini
 Opens:
                         C:\
 Opens:
                         C:\Users\Admin
 Opens:
                         C:\Users\Admin\wcx_ftp.ini
 Opens:
                         C:\Users\Admin\AppData\Roaming
                         C:\Users\Admin\AppData\Roaming\FlashFXP\3\Sites.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\FlashFXP\3\Quick.dat
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\FlashFXP\3\History.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\FlashFXP\4\Sites.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\FlashFXP\4\Quick.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\FlashFXP\4\History.dat
                         C:\Users\Admin\AppData\Local
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Local\BulletProof Software\BulletProof FTP Client
2009\sites\Bookmarks\
                         C:\Users\Admin\AppData\Roaming\BulletProof Software\BulletProof FTP
 Opens:
Client 2009\sites\Bookmarks\
                         C:\ProgramData
 Opens:
 Opens:
                         C:\ProgramData\BulletProof Software\BulletProof FTP Client
2009\sites\Bookmarks\
                         C:\Users\Admin\AppData\Local\BulletProof Software\BulletProof FTP
 Opens:
Client\2010\sites\Bookmarks\
 Opens:
                         C:\Users\Admin\AppData\Roaming\BulletProof Software\BulletProof FTP
Client\2010\sites\Bookmarks\
 Opens:
                         C:\ProgramData\BulletProof Software\BulletProof FTP
Client\2010\sites\Bookmarks\
 Opens:
                         C:\Users\Admin\AppData\Local\BulletProof Software\BulletProof FTP Client
2009\Default.bps
 Opens:
                         C:\Users\Admin\AppData\Roaming\BulletProof Software\BulletProof FTP
Client 2009\Default.bps
 Opens:
                         C:\ProgramData\BulletProof Software\BulletProof FTP Client
2009\Default.bps
 Opens:
                         C:\Users\Admin\AppData\Local\BulletProof Software\BulletProof FTP
Client\2010\Default.bps
 Opens:
                         C:\Users\Admin\AppData\Roaming\BulletProof Software\BulletProof FTP
Client\2010\Default.bps
                         C:\ProgramData\BulletProof Software\BulletProof FTP
 Opens:
Client\2010\Default.bps
 Opens:
                         C:\Users\Admin\AppData\Roaming\TurboFTP\addrbk.dat
                         C:\windows\temp\SspiCli.dll
 Opens:
 Opens:
                         C:\Windows\System32\sspicli.dll
```

```
C:\Users\Admin\AppData\Roaming\GPSoftware\Directory
 Opens:
Opus\ConfigFiles\ftp.oxc
                         C:\Users\Admin\AppData\Roaming\GPSoftware\Directory
 Opens:
Opus\Layouts\System\default.oll
                         C:\Users\Admin\AppData\Local\GPSoftware\Directory
 Opens:
Opus\ConfigFiles\ftp.oxc
                         C:\Users\Admin\AppData\Local\GPSoftware\Directory
 Opens:
Opus\Layouts\System\default.oll
 Opens:
                         C:\ProgramData\GPSoftware\Directory Opus\ConfigFiles\ftp.oxc
                         C:\ProgramData\GPSoftware\Directory Opus\Layouts\System\default.oll
 Opens:
 Opens:
                         C:\Windows\32BitFtp.ini
 Opens:
                         C:\Users\Admin\AppData\Roaming\VanDyke\Config\Sessions
 Opens:
                         C:\Users\Admin\AppData\Roaming\BitKinex\bitkinex.ds
                         C:\Users\Admin\AppData\Roaming\GlobalSCAPE\CuteFTP
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\GlobalSCAPE\CuteFTP Pro
                         C:\Users\Admin\AppData\Roaming\GlobalSCAPE\CuteFTP Lite
 Opens:
 Opens:
                         C:\ProgramData\GlobalSCAPE\CuteFTP
 Opens:
                         C:\ProgramData\GlobalSCAPE\CuteFTP Pro
 Opens:
                         C:\ProgramData\GlobalSCAPE\CuteFTP Lite
 Opens:
                         C:\Program Files
 Opens:
                         C:\Program Files\CuteFTP
 Opens:
                         C:\Windows\win.ini
                         C:\Program Files\Common Files
 Opens:
 Opens:
                         C:\Program Files\Common Files\Ipswitch\WS_FTP
 Opens:
                         C:\Users\Admin\AppData\Roaming\Ipswitch\WS_FTP\Sites
                         C:\Users\Admin\AppData\Roaming\Ipswitch\WS_FTP Home\Sites
 Opens:
 Opens:
                         C:\ProgramData\Ipswitch\WS_FTP\Sites
 Opens:
                         C:\ProgramData\Ipswitch\WS_FTP Home\Sites
 Opens:
                         C:\Users\Admin\AppData\Local\Ipswitch\WS_FTP\Sites
 Opens:
                         C:\Users\Admin\AppData\Local\Ipswitch\WS_FTP Home\Sites
 Opens:
                         C:\Users\Admin\AppData\Roaming\NetDrive\NDSites.ini
 Opens:
                         C:\ProgramData\NetDrive\NDSites.ini
 Opens:
                         C:\Users\Admin\AppData\Local\NetDrive\NDSites.ini
 Opens:
                         C:\Users\Admin\AppData\Roaming\FileZilla\sitemanager.xml
                         C:\Users\Admin\AppData\Roaming\FileZilla\recentservers.xml
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\FTP Explorer\profiles.xml
 Opens:
                         C:\ProgramData\FTP Explorer\profiles.xml
                         C:\Users\Admin\AppData\Local\FTP Explorer\profiles.xml
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\SmartFTP\Favorites.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\SmartFTP\Client
2.0\Favorites\Favorites.dat
                         C:\Users\Admin\AppData\Roaming\SmartFTP\History.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\SmartFTP\Client 2.0\Favorites\
 Opens:
                         C:\ProgramData\SmartFTP\Favorites.dat
 Opens:
 Opens:
                         C:\ProgramData\SmartFTP\Client 2.0\Favorites\Favorites.dat
                         C:\ProgramData\SmartFTP\History.dat
 Opens:
                         C:\ProgramData\SmartFTP\Client 2.0\Favorites\
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\FTPRush\RushSite.xml
                         C:\Users\Admin\AppData\Roaming\Frigate3\FtpSite.XML
 Opens:
 Opens:
                         C:\Documents and Settings\
 Opens:
                         C:\Users
 Opens:
                         C:\Users\All Users
                         C:\Users\Default User
 Opens:
 Opens:
                         C:\Users\Default
 Opens:
                         C:\Users\Admin\AppData\Roaming\Bitcoin\wallet.dat
                         C:\ProgramData\APPDATA\ROAMING\BITCOIN\WALLET.DAT
 Opens:
                         C:\Users\Default\AppData\Roaming\Bitcoin\wallet.dat
 Opens:
```

C:\Windows\System32\tzres.dll Opens: Opens: C:\Windows\System32\en-US\tzres.dll.mui

C:\Windows\System32\wship6.dll Opens:

Reads from: C:\Windows\win.ini Deletes: C:\Windows\Temp\tmp.exe

Network Events

Opens:

	· · · · ·
Connects to:	127.0.0.1:49160
Connects to:	202.69.41.22:80
Connects to:	127.0.0.1:49163
Connects to:	78.139.153.136:80
Connects to:	127.0.0.1:49166
Connects to:	178.89.132.134:80
Connects to:	127.0.0.1:49169
Connects to:	123.200.28.134:80
Connects to:	127.0.0.1:49172
Connects to:	41.32.15.139:80
Connects to:	127.0.0.1:49175
Connects to:	58.146.205.132:80
Connects to:	127.0.0.1:49178
Connects to:	115.252.34.140:80
Connects to:	127.0.0.1:49181
Connects to:	188.231.142.132:80
Connects to:	127.0.0.1:49184

C:\Users\Public\AppData\Roaming\Bitcoin\wallet.dat

Connects to:	182.234.66.140:80
Connects to:	127.0.0.1:49187
Connects to:	31.25.90.132:80
Connects to:	127.0.0.1:49190
Connects to:	178.91.76.140:80
Connects to:	127.0.0.1:49193
Connects to:	217.23.203.95:80
Connects to:	127.0.0.1:49196
Connects to:	109.162.67.96:80
Connects to:	127.0.0.1:49199
Connects to:	188.73.171.98:80
Connects to:	127.0.0.1:49202
Connects to:	176.112.10.93:80
Connects to:	127.0.0.1:49205
Connects to:	190.198.41.99:80
Connects to:	127.0.0.1:49208
Connects to:	123.140.179.100:80
Connects to: Connects to:	127.0.0.1:49211 50.128.222.92:80
Connects to:	127.0.0.1:49214
Connects to:	89.72.239.100:80
Connects to:	127.0.0.1:49217
Connects to:	180.149.209.103:80
Connects to:	111.125.235.23:80
Sends data to:	127.0.0.1:49160
Sends data to:	202.69.41.22:80
Sends data to:	127.0.0.1:49163
Sends data to:	78.139.153.136:80
Sends data to:	127.0.0.1:49166
Sends data to:	178.89.132.134:80
Sends data to:	127.0.0.1:49169
Sends data to:	123.200.28.134:80
Sends data to:	127.0.0.1:49172
Sends data to:	41.32.15.139:80
Sends data to: Sends data to:	127.0.0.1:49175 58.146.205.132:80
Sends data to:	127.0.0.1:49178
Sends data to:	115.252.34.140:80
Sends data to:	127.0.0.1:49181
Sends data to:	188.231.142.132:80
Sends data to:	127.0.0.1:49184
Sends data to:	182.234.66.140:80
Sends data to:	127.0.0.1:49187
Sends data to:	31.25.90.132:80 127.0.0.1:49190
Sends data to: Sends data to:	178.91.76.140:80
Sends data to:	127.0.0.1:49193
Sends data to:	217.23.203.95:80
Sends data to:	127.0.0.1:49196
Sends data to:	109.162.67.96:80
Sends data to:	127.0.0.1:49199
Sends data to:	188.73.171.98:80
Sends data to:	127.0.0.1:49202
Sends data to:	176.112.10.93:80
Sends data to:	127.0.0.1:49205
Sends data to: Sends data to:	190.198.41.99:80 127.0.0.1:49208
Sends data to:	123.140.179.100:80
Sends data to:	127.0.0.1:49211
Sends data to:	50.128.222.92:80
Sends data to:	127.0.0.1:49214
Sends data to:	89.72.239.100:80
Sends data to:	127.0.0.1:49217
Sends data to:	180.149.209.103:80
Sends data to:	111.125.235.23:80
Receives data from:	127.0.0.1:49161
Receives data from: Receives data from:	202.69.41.22:80 127.0.0.1:49164
Receives data from:	78.139.153.136:80
Receives data from:	127.0.0.1:49167
Receives data from:	178.89.132.134:80
Receives data from:	127.0.0.1:49170
Receives data from:	123.200.28.134:80
Receives data from:	127.0.0.1:49173
Receives data from:	41.32.15.139:80
Receives data from: Receives data from:	127.0.0.1:49176 58.146.205.132:80
Receives data from:	127.0.0.1:49179
Receives data from:	115.252.34.140:80
Receives data from:	127.0.0.1:49182
Receives data from:	188.231.142.132:80
Receives data from:	127.0.0.1:49185
Receives data from:	182.234.66.140:80

Receives data from: 127.0.0.1:49188 31.25.90.132:80 Receives data from: Receives data from: 127.0.0.1:49191 Receives data from: 178.91.76.140:80 127.0.0.1:49194 Receives data from: Receives data from: 217.23.203.95:80 Receives data from: 127.0.0.1:49197 Receives data from: 109.162.67.96:80 Receives data from: 127.0.0.1:49200 Receives data from: 188.73.171.98:80 127.0.0.1:49203 Receives data from: Receives data from: 176.112.10.93:80 Receives data from: 127.0.0.1:49206 Receives data from: 190.198.41.99:80 Receives data from: 127.0.0.1:49209 Receives data from: 123.140.179.100:80 Receives data from: 127.0.0.1:49212 Receives data from: 50.128.222.92:80 Receives data from: 127.0.0.1:49215 Receives data from: 89.72.239.100:80 Receives data from: 127.0.0.1:49218 Receives data from: 180.149.209.103:80

Windows Registry Events

Opens key:

Opens key:

Windows Regi	HKCU\software\microsoft\windows\currentversion\ime\imtc70
Creates key:	HKLM\software\microsoft\windows\currentversion\run
Opens key:	HKLM\system\currentcontrolset\control\session manager
Opens key:	HKLM\system\currentcontrolset\control\terminal server
Opens key:	HKLM\system\currentcontrolset\control\safeboot\option
Opens key:	HKLM\system\currentcontrolset\control\sp\gp\dll
	HKLM\software\policies\microsoft\windows\safer\codeidentifiers
Opens key: Opens key:	HKCU\software\policies\microsoft\windows\safer\codeidentifiers
	HKCU\
Opens key:	
Opens key: Opens key:	<pre>HKCU\control panel\desktop\muicached\machinelanguageconfiguration HKLM\software\policies\microsoft\mui\settings</pre>
Opens key:	HKCU\software\policies\microsoft\control panel\desktop
, ,	·
Opens key: Opens key:	<pre>HKCU\control panel\desktop\languageconfiguration HKCU\control panel\desktop</pre>
Opens key:	HKCU\control panel\desktop\muicached
Opens key:	HKLM\software\microsoft\windows\currentversion\sidebyside
Opens key:	t\windows\surrentyersion\sidehyside\assemblystersersets
	t\windows\currentversion\sidebyside\assemblystorageroots
Opens key:	HKLM\system\currentcontrolset\control\nls\sorting\versions
Opens key:	HKLM\software\microsoft\windows nt\currentversion\image file execution
options	10(10) - (1)
Opens key:	HKLM\software\microsoft\windows nt\currentversion\image file execution
options\dllnxoptions	11/(11)
Opens key:	HKLM\system\currentcontrolset\control\error message instrument\
Opens key:	HKLM\system\currentcontrolset\control\error message instrument
Opens key:	HKLM\software\microsoft\windows nt\currentversion\gre_initialize
Opens key:	HKLM\software\microsoft\windows nt\currentversion\compatibility32
Opens key:	HKLM\software\microsoft\windows nt\currentversion\ime compatibility
Opens key:	HKLM\
Opens key:	HKLM\software\microsoft\windows nt\currentversion\windows
Opens key:	HKLM\software\microsoft\windows nt\currentversion\diagnostics
Opens key:	HKLM\system\currentcontrolset\control\nls\customlocale
Opens key:	HKLM\system\currentcontrolset\control\nls\extendedlocale
Opens key:	HKLM\system\currentcontrolset\control\nls\locale
Opens key:	HKLM\system\currentcontrolset\control\nls\locale\alternate sorts
Opens key:	HKLM\system\currentcontrolset\control\nls\language groups
Opens key:	HKLM\software\microsoft\ole
Opens key:	HKLM\software\microsoft\ole\tracing
Opens key:	HKLM\software\microsoft\oleaut
Opens key:	HKLM\system\currentcontrolset\control\cmf\config
Opens key:	<pre>HKLM\software\microsoft\windows\windows error reporting\wmr</pre>
Opens key:	<pre>HKLM\software\microsoft\windows\currentversion\setup</pre>
Opens key:	HKLM\software\microsoft\windows\currentversion
Opens key:	HKLM\hardware\description\system
Opens key:	HKLM\software\microsoft\bidinterface\loader
Opens key:	HKCU\software\odbc\odbc.ini\odbc
Opens key:	<pre>HKLM\software\odbc\odbc.ini\odbc</pre>
Opens key:	<pre>HKCU\software\microsoft\microsoft sql server\80\tools\client</pre>
Opens key:	<pre>HKCU\software\microsoft\microsoft sql server\80\tools\sqlstr</pre>
Opens key:	HKLM\system\currentcontrolset\services\crypt32
Opens key:	<pre>HKLM\software\microsoft\windows\currentversion\internet settings</pre>
Opens key:	<pre>HKLM\software\policies\microsoft\windows\currentversion\internet</pre>
settings	
Opens key:	<pre>HKLM\software\policies\microsoft\sqmclient\windows</pre>
Opens key:	HKLM\software\microsoft\sqmclient\windows
Opens key:	HKLM\system\currentcontrolset\services\winsock2\parameters
Opens kovi	IIVI M) system) sympost control sot) sorvices (winesels2) normators) applied sotal or

HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog

```
HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog\20238125
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9
    Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000001
    Opens key:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap col_catalog \\ \setminus catalog \\ \setminus
    Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\0000000000003
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004
    Opens key:
Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007
    Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010
    Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000011
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000012
    Opens key:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ (catalog\_entries \ (000000000013)) \ (catalog\_entries \ (catalog\_entr
    Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000015
    Opens key:
Opens key:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap col_catalog 9 \setminus catalog_entries \setminus 000000000017
    Opens key:
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HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1\knownfolders
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\addressbook
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\adobe flash

player activex

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\connection

manager

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\directdrawex
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\dxm_runtime
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\fontcore
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\ie40
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\ie4data
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\ie5bakex
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\iedata

Opens key:

HKLM\software\microsoft\windows\currentversion\uninstall\mobileoptionpack

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\mplayer2
Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\schedulingagent

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\wic

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\{196bb40d-1578-

3d01-b289-befc77a11a1e}

```
Opens key:
                                               HKLM\software\microsoft\windows\currentversion\uninstall\{26a24ae4-039d-
4ca4-87b4-2f83217002ff}
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\uninstall\{4a03706f-666a-
4037-7777-5f2748764d10}
   Opens key:
                                               0409-0000-0000000ff1ce}
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\uninstall\{90850409-6000-
11d3-8cfe-0150048383c9}
   Opens key:
                                               HKLM \ software \ microsoft \ windows \ current version \ uninstall \ \{95120000-003f-00000\} \ description \ desc
0409-0000-0000000ff1ce}
                                               HKLM\software\microsoft\windows\currentversion\uninstall\{95140000-00af-
   Opens key:
0409-0000-0000000ff1ce}
   Opens key:
                                               HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus uninstall \setminus \{ac76ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7-ba86-7ad7
1033-7b44-a93000000001}
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\uninstall\{c3cc4df5-39a5-
4027-b136-2b3e1f5ab6e2}
   Opens key:
                                               HKCU\software\bpftp\bullet proof ftp\main
   Opens key:
                                               HKCU\software\bulletproof software\bulletproof ftp client\main
   Opens key:
                                               HKCU\software\bpftp\bullet proof ftp\options
                                               HKCU\software\bulletproof software\bulletproof ftp client\options
   Opens key:
   Opens key:
                                               HKCU\software\bulletproof software\bulletproof ftp client 2010\options
   Opens key:
                                              HKCU\software\bpftp
   Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-
9d55-7b8e7f157091}
   Opens key:
9d55-7b8e7f157091}\propertybag
   Opens kev:
a9dd-070d1d495d97}
   Opens key:
a9dd-070d1d495d97}\propertybag
                                              \label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ windows nt\+ current version\+ profile list
   Opens key:
   Opens key:
                                               HKCU\software\turboftp
   Opens key:
                                              HKCU\software\cryer\websitepublisher
   Opens key:
                                              HKU\
   Opens key:
                                              HKCU\software\ftpclient\sites
   Opens key:
                                              HKCU\software\softx.org\ftpclient\sites
   Opens key:
                                              HKCU\software\martin prikryl\winscp 2\sessions
                                              HKCU\software\vandyke\securefx
   Opens key:
   Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-
b29c-65b732d3d21a}
   Opens key:
b29c-65b732d3d21a}\propertybag
                                              HKCU\software\globalscape\cuteftp 6 home\gctoolbar
   Opens kev:
   Opens key:
                                              HKCU\software\globalscape\cuteftp 6 professional\qctoolbar
   Opens key:
                                               HKCU\software\globalscape\cuteftp 7 home\qctoolbar
   Opens key:
                                              HKCU\software\globalscape\cuteftp 7 professional\qctoolbar
   Opens key:
                                              HKCU\software\globalscape\cuteftp 8 home\qctoolbar
   Opens key:
                                              HKCU\software\globalscape\cuteftp 8 professional\qctoolbar
   Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2-
aaae-29d317c6f066}
   Opens key:
aaae-29d317c6f066}\propertybag
   Opens key:
                                              HKCU\software\sota\ffftp\options
   Opens key:
                                              HKCU\software\ftpware\coreftp\sites
   Opens key:
                                               HKCU\software\south river technologies\webdrive\connections
   Opens key:
                                              HKCU\software\nch software\classicftp\ftpaccounts
   Opens key:
                                              HKLM\software\nch software\fling\accounts
                                              HKCU\software\filezilla
   Opens kev:
   Opens key:
                                              HKCU\software\filezilla\recent servers
   Opens key:
                                              HKCU\software\filezilla\site manager
   Opens key:
                                               HKCU\software\ftp explorer\profiles
   Opens kev:
                                              HKLM\software\microsoft\windows\currentversion\uninstall\ultrafxp
   Opens key:
                                              HKLM\software
   Opens key:
                                              HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\tcpip6
   Queries value:
                                              HKLM\system\currentcontrolset\control\session
manager[cwdillegalindllsearch]
   Oueries value:
                                              HKLM\system\currentcontrolset\control\terminal server[tsappcompat]
   Queries value:
                                              HKLM\system\currentcontrolset\control\terminal server[tsuserenabled]
   Oueries value:
HKLM\software\policies\microsoft\windows\safer\codeidentifiers[transparentenabled]
   Oueries value:
                                              HKCU\control panel\desktop[preferreduilanguages]
   Queries value:
                                               HKCU\control panel\desktop\muicached[machinepreferreduilanguages]
   Oueries value:
```

HKLM\software\microsoft\windows\currentversion\sidebyside[preferexternalmanifest]

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

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

options\dllnxoptions[usefilter]

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

options\dllnxoptions[sqlunirl.dll]

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

nt\currentversion\compatibility32[70b2225f430facf31ca65621c234f09e]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\windows[loadappinit_dlls]

Queries value: HKLM\system\currentcontrol\set\control\nls\customlocale[en-us]
Queries value: HKLM\system\currentcontrol\set\control\nls\extendedlocale[en-us]
Queries value: HKLM\system\currentcontrol\set\control\nls\locale[00000409]
Queries value: HKLM\system\currentcontrol\set\control\nls\language groups[1]
Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]
Queries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]
Queries value: HKLM\system\currentcontrol\set\control\cmf\config[system]

Queries value: HKLM\software\microsoft\windows\windows error reporting\wmr[disable]
Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath]
Queries value: HKLM\software\microsoft\windows\currentversion[devicepath]

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

Queries value: HKLM\system\currentcontrol\set\control\wmi\security[6b1db052-734f-4e23-

af5e-6cd8ae459f98]

Queries value: HKLM\system\currentcontrolset\control\wmi\security[9c88041d-349d-4647-

8bfd-2c0a167bfe58]

Queries value: HKLM\system\currentcontrolset\control\wmi\security[5f31090b-d990-4e91-

b16d-46121d0255aa1

Queries value: HKLM\system\currentcontrolset\services\crypt32[debugheapflags]

Queries value: HKLM\software\microsoft\windows\currentversion\internet

settings[disableimprovedzonecheck]

Queries value: HKLM\software\policies\microsoft\windows\currentversion\internet

settings[security_hklm_only]

Queries value: HKLM\software\microsoft\sqmclient\windows[ceipenable]

Queries value:

.

HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]

Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters[namespace_callout]

Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]

Oueries value:

Queries value:

 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol_catalog 9 [num_catalog_entries]$

Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000001[packedcatalogitem]

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003[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]

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008[packedcatalogitem]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009[packedcatalogitem]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000010[packedcatalogitem]

Queries value:

| WKLMNsystem\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011[packedcatalogitem] |
| Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000012[packedcatalogitem] Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000013[packedcatalogitem]

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000015[packedcatalogitem]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000016[packedcatalogitem]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000017[packedcatalogitem]
 Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000018[packedcatalogitem]
Oueries value:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ [serial_access_num]$

Oueries value:

Oueries value:

- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]
 Oueries 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\000000000001[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\00000000001[enabled]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[providerinfo]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[displaystring] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerid]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[addressfamily]
 Queries 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]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[version] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[providerid]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[addressfamily]
 Oueries 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\00000000003[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[version] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[librarypath]
 Oueries value:
- $HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 00000000000004 \ [displaystring] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[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]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[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] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[displaystring] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[providerid]
 Oueries value:

```
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000005[supported name space]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[enabled]
   Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[storesserviceclassinfo]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[providerinfo]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[librarypath]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[displaystring]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[providerid]
   Oueries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ names pace\_catalog 5 \ (catalog\_entries \ 000000000006 \ [address family]
   Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[enabled]
   Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap ameters \setminus namespace\_catalog 5 \setminus catalog\_entries \setminus 0000000000006 [version]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[storesserviceclassinfo]
   Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32numhandlebuckets]
HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32spincount]
                                               \label{lem:hklmsystem} \verb|HKLM| system| current control set | services | winsock | parameters[transports]| | transports| | tran
   Queries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[mapping]
   Oueries value:
HKLM\system\currentcontrolset\services\psched\parameters\winsock[mapping]
                                               HKLM\system\currentcontrolset\services\winsock\setup
   Oueries value:
migration\providers\psched[winsock 2.0 provider id]
                                               HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[mapping]
   Queries value:
                                               HKLM\system\currentcontrolset\services\winsock\setup
   Queries value:
migration\providers\tcpip[winsock 2.0 provider id]
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[minsockaddrlength]
   Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[maxsockaddrlength]
   Queries value:
HKLM\svstem\currentcontrolset\services\tcpip\parameters\winsock[helperdllname]
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[ar]
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[ar]
   Oueries value:
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[ar-sa]
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[ar-sa]
                                               HKLM\system\currentcontrolset\control\nls\customlocale[bg]
   Queries value:
   Oueries value:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[bg]
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[bg-bg]
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[bg-bg]
   Oueries value:
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[ca]
   Oueries value:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[ca]
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[ca-es]
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[ca-es]
   Oueries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[zh-hans]
                                               \label{lem:hans} $HKLM \simeq \operatorname{LControl}_{nls} \operatorname{LControl}_{nls} $$ is the second of the
   Queries value:
   Queries value:
                                               HKLM\system\currentcontrolset\control\nls\customlocale[zh-cn]
   Oueries value:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale[zh-cn]
                                               HKLM\system\currentcontrolset\control\nls\customlocale[cs]
   Oueries value:
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Oueries value:

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Queries value:

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Queries value:

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

Queries value:

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Queries value:

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Queries value:

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Queries value:

 $HKLM \ software \ `microsoft \ 'entre \ 'entre$

Queries value:

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

Queries value:

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

Oueries value:

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Queries value:

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

Oueries value:

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Queries value:

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Queries value:

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Oueries value:

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Queries value:

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Queries value:

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Queries value:

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Oueries value:

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Queries value:

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Queries value: $HKLM\software\microsoft\windows\currentversion\uninstall\{90850409-6000-11d3-8cfe-0150048383c9}\[uninstallstring]$

Queries value: HKLM\software\microsoft\windows\currentversion\uninstall\{90850409-6000-11d3-8cfe-0150048383c9}[displayname]

Queries value: HKLM\software\microsoft\windows\currentversion\uninstall\{95120000-003f-0409-0000-000000ff1ce}[uninstallstring]

Queries value: $\begin{tabular}{llll} HKLM\software\microsoft\windows\currentversion\uninstall\{} 95120000-003f-0409-0000-000000ff1ce\{} [displayname] \\ \end{tabular}$

 $\label{thm:condition} Queries value: $$ HKLM\software\microsoft\windows\currentversion\uninstall\{95140000-00af-0409-0000-0000000ff1ce}$$ [uninstallstring]$

Queries value: $\begin{tabular}{lllll} HKLM\software\microsoft\windows\currentversion\uninstall\{95140000-00af-0409-0000-0000000ff1ce} & \begin{tabular}{lllll} displayname & \begin{tabular}{llll$

Queries value: HKLMN software \microsoft \windows \current version \uninstall \{ac76ba86-7ad7-1033-7b44-a9300000001\} [uninstall string]

Queries value: $HKLM\software\microsoft\windows\currentversion\uninstall\{ac76ba86-7ad7-1033-7b44-a9300000001}[displayname]$

Queries value: HKLM\software\microsoft\windows\currentversion\uninstall\{c3cc4df5-39a5-4027-b136-2b3e1f5ab6e2}[uninstallstring]

Queries value: HKLM\software\microsoft\windows\currentversion\uninstall\{c3cc4df5-39a5-4027-b136-2b3e1f5ab6e2}[displayname]

Queries value:

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

Oueries value:

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

Oueries value:

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

Oueries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \fill 157091 \end{figure} folder \descriptions \fill 157091 \end{fill} fold 157091 \$

Queries value:

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

Oueries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'explorer \ 'folder descriptions \ '\{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} [localized name]$

Queries value:

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} [security]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} \ for the surrent version \ explorer \ folder descriptions \ factor \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ folder \ for the surrent version \ explorer \ for the surrent \ for the surrent version \ explorer \ for the surrent \ for$

Queries value:

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

Queries value:

 $\label{thm:local_ham} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \fill 157091 \f$

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\fifth{1}{5}2785-6fba-4fcf-9d55-7b8e7f157091\fifth{1}{5}[roamable]$

Queries value:

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

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-9d55-7b8e7f157091\}[publishexpandedpath]}$

Queries value:

 $HKLM \ software \ `microsoft \ 'explorer \ 'folder descriptions \ '\{f1b32785-6fba-4fcf-9d55-7b8e7f157091\} [attributes]$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-9d55-7b8e7f157091}[foldertypeid]

Queries value:

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

folders[local appdata]

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}[category]}$

Oueries value:

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

Queries value:

 $\label{thm:local-decomposition} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \eqref{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97} \cite{Continuous to the continuous to the contin$

Oueries value:

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

Queries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}[relativepath]}$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{62ab5d82-fdc1-4dc3-

a9dd-070d1d495d97}[parsingname]

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\}[infotip]$

Queries value:

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

Oueries value:

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ (62ab5d82-fdc1-4dc3-a9dd-070d1d495d97) \ [stream]$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97}[publishexpandedpath]

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ fattributes \ label{eq:helmonoper}$

Queries value:

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

Oueries value:

 $HKLM \ software \ icrosoft \ windows \ current version \ explorer \ folder descriptions \ \{62ab5d82-fdc1-4dc3-a9dd-070d1d495d97\} \ [init folder handler]$

Queries value: HKLM\software\microsoft\windows

 $\verb|nt\currentversion\profile| list[programdata]|$

Queries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-b29c-65b732d3d21a\}[category]}$

Queries value:

 $HKLM \ software \ `microsoft \ 'entre \ 'entre$

Oueries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-b29c-65b732d3d21a\}\[parentfolder]$

Queries value:

 $HKLM \ software \ icrosoft \ windows \ current version \ explorer \ folder descriptions \ \{905e63b6-c1bf-494e-b29c-65b732d3d21a\} [description]$

Oueries value:

 $HKLM \software \microsoft \windows \current version \explorer \folder descriptions \gamma \$

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-b29c-65b732d3d21a\}\[parsingname]$

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-b29c-65b732d3d21a}[infotip]

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{905e63b6-c1bf-494e-b29c-65b732d3d21a\}[localized name]}$

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows\currentversion\explorer\folderdescriptions \eqref{905e63b6-c1bf-494e-b29c-65b732d3d21a} [icon]$

Queries value:

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{905e63b6-c1bf-494e-b29c-65b732d3d21a\} \ [stream resource]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \{905e63b6-c1bf-494e-b29c-65b732d3d21a\} [stream resource type]$

Queries value:

b29c-65b732d3d21a}[localredirectonly]

Oueries value:

b29c-65b732d3d21a}[roamable]

Oueries value:

b29c-65b732d3d21a}[precreate]

Oueries value:

b29c-65b732d3d21a}[stream]

Oueries value:

b29c-65b732d3d21a}[publishexpandedpath]

Oueries value:

b29c-65b732d3d21a}[attributes]

Oueries value:

b29c-65b732d3d21a}[foldertypeid]

Queries value:

b29c-65b732d3d21a}[initfolderhandler]

Oueries value:

HKLM\software\microsoft\windows\currentversion[programfilesdir] Queries value:

 $HKLM \ software \ `microsoft \ `windows \ `current version \ `explorer \ `folder descriptions \ `\{f7f1ed05-9f6d-47a2-1964-4764-476-4764-476-476-476-476-47$ aaae-29d317c6f066}[category]

aaae-29d317c6f066}[name]

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[parentfolder]

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[description]

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2aaae-29d317c6f066}[relativepath]

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[parsingname]

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2aaae-29d317c6f066}[infotip]

Oueries value:

aaae-29d317c6f066}[localizedname]

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2aaae-29d317c6f066}[icon]

Oueries value:

aaae-29d317c6f066}[security]

Queries value:

aaae-29d317c6f066}[streamresource]

Oueries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[streamresourcetype]

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[localredirectonly]

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2aaae-29d317c6f066}[roamable]

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus folder descriptions \setminus explorer \setminus folder descriptions \setminus explorer \setminus explorer \setminus folder descriptions \setminus explorer \setminus expl$ aaae-29d317c6f066}[precreate]

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ \ folder descriptions \ \ \ \{f7f1ed05-9f6d-47a2-19f1ed05-9f6d-47a000-9f6d-47a0-19f1ed05-9f6d-47a0-19f1ed05-9f6d-47a0-9f6d-47a0-9f6$ aaae-29d317c6f066}[stream]

Oueries value:

aaae-29d317c6f066}[publishexpandedpath]

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f7f1ed05-9f6d-47a2aaae-29d317c6f066}[attributes]

Oueries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{f7f1ed05-9f6d-47a2-1$ aaae-29d317c6f066}[foldertypeid]

Queries value:

 $HKLM \ software \ `microsoft \ `windows \ `current version \ `explorer \ `folder descriptions \ `\{f7f1ed05-9f6d-47a2-1964-4764-476-4764-476-476-476-476-47$ aaae-29d317c6f066}[initfolderhandler]

Queries value: HKLM\software\microsoft\windows\currentversion[commonfilesdir]

Queries value: HKLM\software[debuglogpath]
Queries value: HKLM\software[debugloglevel]
Queries value: HKLM\software[enabledebuglog]

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

migration\providers\tcpip6[winsock 2.0 provider id]

Queries value:

HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[minsockaddrlength]

Queries value:

 $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip6 \setminus parameters \setminus winsock [maxsock addrlength]$

Queries value:

Queries value:

 $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip6 \setminus parameters \setminus winsock [helperdllname]$

Sets/Creates value:

HKCU\software\microsoft\windows\currentversion\ime\imtc70[persistentsavedflags]

Sets/Creates value: HKCU\software\microsoft\windows\currentversion\ime\imtc70[fullplayedmin]

Sets/Creates value:

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus ime \setminus imtc70 \\[1em] [line compressed check]$

Sets/Creates value:

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus ime \setminus imtc70 [field enabled local]$

Sets/Creates value:

HKCU\software\microsoft\windows\currentversion\ime\imtc70[stylecompletedhide]

Sets/Creates value: HKLM\software\microsoft\windows\currentversion\run[sonyagent]

Value changes: