Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 3327, Task ID: 818

Task ID: 818 Risk Level: 10

Date Processed: 2016-05-18 10:41:54 (UTC)

Processing Time: 6.85 seconds Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe"

Sample ID: Type: basic Owner: admin

6f2064e626e4383a5d8a9c0bdb8e9ddf Label:

Date Added: 2016-05-18 10:30:51 (UTC)

PE32:win32:gui File Type: File Size: 118784 bytes

6f2064e626e4383a5d8a9c0bdb8e9ddf MD5:

d0fae395b7a83a222a795282e88c1d87ca83c3499a2a343f607b8e6c5832cd27 SHA256:

Description: None

Pattern Matching Results

3 HTTP connection - response code 200 (success)

3 Long sleep detected

4 Terminates process under Windows subfolder

10 Creates malicious events: Beebone [Trojan]

6 Checks task list from command line

Process/Thread Events

Creates process: C:\windows\temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe

tasklist&&del 6f2064e626e4383a]

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

Terminates process: C:\Windows\Temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe

Terminates process: C:\Windows\SysWOW64\tasklist.exe Terminates process: C:\Windows\SysWOW64\cmd.exe

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex \Sessions\1\BaseNamedObjects_!MSFTHISTORY!_ Creates mutex:

Creates mutex:

\Sessions\1\BaseNamedObjects\c:!users!admin!appdata!local!microsoft!windows!temporary internet

files!content.ie5!

Creates mutex:

\Sessions\1\BaseNamedObjects\c:!users!admin!appdata!roaming!microsoft!windows!cookies!

Creates mutex:

\Sessions\1\BaseNamedObjects\c:!users!admin!appdata!local!microsoft!windows!history!history.ie5!

\Sessions\1\BaseNamedObjects\WininetStartupMutex Creates mutex: $\verb|\Sessions|1| Base Named Objects | Wininet Connection Mutex| \\$ Creates mutex: \Sessions\1\BaseNamedObjects\WininetProxyRegistryMutex Creates mutex:

\Sessions\1\BaseNamedObjects\RasPbFile Creates mutex: Creates mutex:

 $\verb|\Sessions|1\BaseNamedObjects|\ZonesCounterMutex|$ Creates mutex: $\verb|\Sessions|1| BaseNamedObjects\\| ZoneAttributeCacheCounterMutex| \\$

\Sessions\1\BaseNamedObjects\ZonesCacheCounterMutex Creates mutex: $\verb|\Sessions|1| BaseNamedObjects\\| ZonesLockedCacheCounterMutex||$ Creates mutex:

\Sessions\1\BaseNamedObjects\!IETld!Mutex Creates mutex: \Security\LSA AUTHENTICATION INITIALIZED Creates event: Creates event: \BaseNamedObjects\SvcctrlStartEvent_A3752DX

\BaseNamedObjects\BFE_Notify_Event_{e69c0c26-9e81-4d30-b7c5-Creates event:

a5da39bfcaa4}

 $\verb|\KernelObjects| Maximum Commit Condition| \\$ Creates event:

\BaseNamedObjects\ConsoleEvent-0x00000000000008A0 Creates event:

\BaseNamedObjects\TermSrvReadyEvent Creates event:

 $\verb|\Sessions|1| BaseNamedObjects| C:?WINDOWS?TEMP?$ Creates semaphore:

6F2064E626E4383A5D8A9C0BDB8E9DDF.EXE

File System Events

C:\Users\Admin

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

C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet Files Creates:

Creates: C:\Users\Admin\AppData\Roaming

Creates: C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies Creates: C:\Users\Admin\AppData\Local\Microsoft\Windows\History Creates:

C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies\admin@domai.noip1[1].txt Creates: C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches Opens: C:\Windows\Prefetch\6F2064E626E4383A5D8A9C0BDB8E9-65666C45.pf

```
C:\Windows
 Opens:
                         C:\Windows\System32\wow64.dll
 Opens:
 Opens:
                         C:\Windows\System32\wow64win.dll
                         C:\Windows\System32\wow64cpu.dll
 Opens:
 Opens:
                         C:\Windows\system32\wow64log.dll
 Opens:
                         C:\Windows\SysWOW64
                         C:\windows\temp\MSVBVM60.DLL
 Opens:
                         C:\Windows\SysWOW64\msvbvm60.dll
 Opens:
                         C:\Windows\SysWOW64\sechost.dll
 Opens:
                         C:\Windows\SysWOW64\imm32.dll
 Opens:
 Opens:
                         C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
                         C:\Windows\SysWOW64\rpcss.dll
 Opens:
                         C:\Windows\SysWOW64\uxtheme.dll
 Opens:
                         C:\windows\temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe.cfg
 Opens:
                         C:\windows\temp\SXS.DLL
                         C:\Windows\SysWOW64\sxs.dll
 Opens:
 Opens:
                         C:\Windows\System32\C_932.NLS
 Opens:
                         C:\Windows\System32\C_949.NLS
 Opens:
                         C:\Windows\System32\C_950.NLS
                         C:\Windows\System32\C_936.NLS
 Opens:
 Opens:
                         C:\windows\temp\WINMM.DLL
 Opens:
                         C:\Windows\SysWOW64\winmm.dll
                         C:\windows\temp\l232.DLL
 Opens:
 Opens:
                         C:\Windows\SysWOW64\lz32.dll
 Opens:
                         C:\Windows\Temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe
 Opens:
 Opens:
                         C:\Windows\SysWOW64\wininet.dll
 Opens:
                         C:\windows\temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe.Local\
                         C:\Windows\winsxs\x86 microsoft.windows.common-
 Opens:
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2
 Opens:
                         C:\Windows\winsxs\x86_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2\comctl32.dll
                         C:\Windows\WindowsShell.Manifest
 Opens:
 Opens:
                         C:\windows\temp\profapi.dll
                         C:\Windows\SysWOW64\profapi.dll
 Opens:
 Opens:
                         C:\Users\Admin
 Opens:
                         C:\Users\Admin\AppData\Local
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet Files
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet
Files\desktop.ini
                         {\tt C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary\ Internet}
 Opens:
Files\Content.IE5
                         \verb|C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet| \\
 Opens:
Files\Content.IE5\desktop.ini
                         C:\Users\Admin\AppData\Roaming
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\History
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\History\desktop.ini
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\History\History.IE5
 Opens:
 Opens:
C:\Users\Admin\AppData\Local\Microsoft\Windows\History\History.IE5\desktop.ini
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet
 Opens:
Files\Content.IE5\index.dat
                         {\tt C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies\index.dat}
 Opens:
 Opens:
\label{lem:c:start} C: \label{lem:c:start} Admin\ App Data \ Local\ Microsoft\ Windows\ History\ . IE5\ index.\ dat
                         C:\windows\temp\ntmarta.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\ntmarta.dll
 Opens:
                         C:\windows\temp\dnsapi.DLL
 Opens:
                         C:\Windows\SysWOW64\dnsapi.dll
 Opens:
                         C:\windows\temp\iphlpapi.DLL
 Opens:
                         C:\Windows\SysWOW64\IPHLPAPI.DLL
 Opens:
                         C:\windows\temp\WINNSI.DLL
 Opens:
                         C:\Windows\SysWOW64\winnsi.dll
 Opens:
                         C:\windows\temp\RASAPI32.dl1
 Opens:
                         C:\Windows\SysWOW64\rasapi32.dll
 Opens:
                         C:\windows\temp\rasman.dll
                         C:\Windows\SysWOW64\rasman.dll
 Opens:
 Opens:
                         C:\windows\temp\rtutils.dll
 Opens:
                         C:\Windows\SysWOW64\rtutils.dll
                         C:\ProgramData\Microsoft\Network\Connections\Pbk\
 Opens:
 Opens:
                         C:\Windows\SysWOW64\ras
                         Opens:
 Opens:
                         C:\windows\temp\sensapi.dll
 Opens:
                         C:\Windows\SysWOW64\SensApi.dll
                         C:\Windows\SysWOW64\nlaapi.dll
 Opens:
 Opens:
                         C:\windows\temp\rasadhlp.dll
 Opens:
                         C:\Windows\SysWOW64\rasadhlp.dll
 Opens:
                         C:\windows\temp\VERSION.dll
 Opens:
                         C:\Windows\SysWOW64\version.dll
 Opens:
                         C:\Windows\SysWOW64\en-US\urlmon.dll.mui
                         C:\Windows\SysWOW64\mswsock.dll
 Opens:
 Opens:
                         C:\Windows\SysWOW64\WSHTCPIP.DLL
```

C:\Windows\SysWOW64\wship6.dll Opens: Opens: C:\windows\temp\dhcpcsvc6.DLL C:\Windows\SysWOW64\dhcpcsvc6.dll Opens: Opens: C:\windows\temp\dhcpcsvc.DLL Opens: C:\Windows\SysWOW64\dhcpcsvc.dll Opens: C:\Windows\System32\drivers\etc\hosts Opens: C:\Windows\SysWOW64\FWPUCLNT.DLL Opens: C:\windows\temp\PROPSYS.dll Opens: C:\Windows\SysWOW64\propsys.dll

C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies\admin@domai.noip1[1].txt

C:\Windows\SysWOW64\shell32.dll Opens: Opens: C:\windows\temp\apphelp.dll C:\Windows\SysWOW64\apphelp.dll Opens: C:\Windows\SysWOW64\ieframe.dll Opens: C:\Windows\SysWOW64\oleacc.dll Opens: Opens: C:\windows\temp\OLFACCRC.DLL Opens: C:\Windows\SysWOW64\oleaccrc.dll

Opens: C:\Windows\SysWOW64\en-US\setupapi.dll.mui

Opens: C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches\cversions.1.db Opens: C:\Users\Admin\AppData\Local\Microsoft\Windows\Caches\{AFBF9F1A-8EE8-

4C77-AF34-C647E37CA0D9}.1.ver0x000000000000001.db

Opens: C:\Users\Admin\Desktop\desktop.ini Opens: C:\Windows\System32\propsys.dll

Opens: C:\Windows\SysWOW64\en-US\propsys.dll.mui

Opens: C:\Windows\SysWOW64\cmd.exe

Opens: C:\Windows\SysWOW64\cmd.exe:Zone.Identifier

Opens: C:\Windows\AppPatch\sysmain.sdb Opens: C:\Windows\SysWOW64\ui\SwDRM.dll

Opens: C:\Windows\WINHELP.INI Opens: C:\Windows\SysWOW64\.HLP C:\Windows\Help\.HLP Opens:

Opens: C:\Windows\Prefetch\CMD.EXE-AC113AA8.pf Opens: C:\Windows\SysWOW64\winbrand.dll C:\Windows\SysWOW64\en-US\cmd.exe.mui Opens: Opens: C:\Windows\SysWOW64\tasklist.exe

Opens: C:\Windows\Prefetch\TASKLIST.EXE-178413B7.pf

C:\Windows\SysWOW64\mpr.dll Opens: Opens: C:\Windows\SysWOW64\secur32.dll Opens: C:\Windows\SysWOW64\framedynos.dll Opens: C:\Windows\SysWOW64\wtsapi32.dll Opens: C:\Windows\SysWOW64\netapi32.dll Opens: C:\Windows\SysWOW64\netutils.dll Opens: C:\Windows\SysWOW64\srvcli.dll Opens: C:\Windows\SysWOW64\wkscli.dll Opens: C:\Windows\SysWOW64\dbghelp.dll

Opens: C:\Windows\SysWOW64\en-US\tasklist.exe.mui Opens: C:\Windows\SysWOW64\en-US\KernelBase.dll.mui

Opens: C:\Windows\SysWOW64\wbem\wbemprox.dll C:\Windows\SysWOW64\wbem\wbemcomn.dll Opens: Opens: C:\Windows\SysWOW64\wbemcomn.dll Opens: C:\Windows\SysWOW64\wbem\Logs C:\Windows\SysWOW64\winsta.dll Opens: Opens: C:\Windows\SysWOW64\cryptsp.dll Opens: C:\Windows\SysWOW64\rsaenh.dll C:\Windows\SysWOW64\RpcRtRemote.dll Opens: Opens: C:\Windows\SysWOW64\wbem\wbemsvc.dll Opens: C:\Windows\SysWOW64\wbem\fastprox.dll Opens: C:\Windows\SysWOW64\wbem\NTDSAPI.dll Opens: C:\Windows\SysWOW64\ntdsapi.dll Opens: C:\Windows\SysWOW64\wbem\wmiutils.dll

Opens: C:\Windows\SysWOW64\wbem\en-US\wmiutils.dll.mui

Opens: C:\Windows\SysWOW64\6f2064e626e4383a

Writes to:

Reads from: C:\Windows\Temp\6f2064e626e4383a5d8a9c0bdb8e9ddf.exe

Reads from: C:\Windows\System32\drivers\etc\hosts Reads from: C:\Users\Admin\Desktop\desktop.ini Reads from: C:\Windows\SysWOW64\cmd.exe C:\Windows\SysWOW64\tasklist.exe

Network Events

DNS query: domai.noip1.org

DNS response: $domai.noip1.org \Rightarrow 69.195.129.70$

Connects to: 69.195.129.70:443 Sends data to: 8.8.8.8:53

Sends data to: domai.noip1.org:443 (69.195.129.70)

Receives data from:

Receives data from: domai.noip1.org:443 (69.195.129.70)

Windows Registry Events

HKLM\software\wow6432node\microsoft\tracing Creates key:

Creates key:

 $HKLM \setminus software \setminus wow 6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32$

Creates key:

HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs

Creates key: $\label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.$

settings\connections

Creates key: HKLM\system\currentcontrolset\services\tcpip\parameters

 $\label{lem:hkcu} \mbox{HKCU\software\mbox{$\mbox{$m$icrosoft\windows}$ nt\currentversion\network\location} \\$ Creates kev:

awareness

Creates kev: HKCU\software\microsoft\windows\currentversion\internet

settings\p3p\history

Creates key: HKCU\software\microsoft\visual basic\6.0

HKCU\software Creates key:

Creates key: HKCU\software\microsoft

HKCU\software\microsoft\visual basic Creates key:

Creates key: HKLM\software\wow6432node\microsoft\wbem\cimom

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings[proxyserver]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings[proxyoverride]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings[autoconfigurl]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings\zonemap[proxybypass]

 $\label{thm:local_equation} \begin{tabular}{ll} HKLM \label{thm:local_equation} & HKLM \label{thm:local_equation} \end{tabular} $$ HKLM \label{thm:local_equation} $$ \end{tabular} $$ is the local equation of the local e$ Deletes value:

settings\zonemap[proxybypass]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings\zonemap[intranetname]

Deletes value: HKLM\software\wow6432node\microsoft\windows\currentversion\internet

settings\zonemap[intranetname]

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

options

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

Opens key: HKLM\software\microsoft\wow64

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

execution options

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

Opens key:

 $HKLM \setminus software \setminus wow 6432 node \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers$

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

HKLM\system\currentcontrolset\control\mui\uilanguages\pendingdelete Opens kev:

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

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

Opens key: HKCU\

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

Opens kev: HKCU\software\policies\microsoft\control panel\desktop HKCU\control panel\desktop\languageconfiguration Opens key:

Opens key: HKCU\control panel\desktop

Opens key: HKCU\control panel\desktop\muicached

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

Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions

Opens key: HKLM\

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

nt\currentversion\diagnostics Opens kev:

HKLM\software\microsoft\windows nt\currentversion\image file execution options\dllnxoptions

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

nt\currentversion\gre_initialize

 $HKLM \verb|\software\\| wow 6432 node\\| microsoft\\| windows$ Opens key:

nt\currentversion\compatibility32 Opens key:

HKLM\software\wow6432node\microsoft\windows nt\currentversion\ime compatibility

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

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

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

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

Opens key:

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\wow6432node\microsoft\windows\windows error reporting\wmr

HKLM\system\currentcontrolset\control\nls\codepage Opens kev: Opens key: $HKLM \ software \ wow 6432 node \ microsoft \ vba \ monitors$

```
Opens key:
                                                                      HKLM\system\currentcontrolset\services\disk\enum
     Opens key:
                                                                      HKLM\software\wow6432node\microsoft\rpc
                                                                      HKLM\system\currentcontrolset\control\computername\activecomputername
     Opens kev:
     Opens key:
                                                                      HKLM\system\setup
     Opens key:
                                                                      HKLM\software\wow6432node\policies\microsoft\windows nt\rpc
     Opens key:
                                                                      HKLM\software\policies\microsoft\windows nt\rpc
                                                                      HKLM\software\policies\microsoft\sqmclient\windows
     Opens key:
     Opens key:
                                                                      HKLM\software\microsoft\sqmclient\windows
     Opens key:
                                                                      HKLM\system\currentcontrolset\services\crypt32
                                                                      HKLM\software\wow6432node\microsoft\windows\currentversion\internet
     Opens key:
 settings
     Opens key:
HKLM\software\wow6432node\policies\microsoft\windows\currentversion\internet settings
                                                                      \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
     Opens key:
 settings
     Opens key:
HKLM\software\wow6432node\microsoft\windows\currentversion\sidebyside\assemblystorageroots
     Opens key:
                                                                      HKCU\software\policies\microsoft\windows\currentversion\internet
 settings
     Opens key:
                                                                      HKCU\software\microsoft\windows\currentversion\internet settings
     Opens key:
                                                                      HKLM\software\wow6432node\policies
                                                                      HKCU\software\policies
     Opens key:
                                                                      HKCU\software
     Opens kev:
     Opens key:
                                                                      HKLM\software\wow6432node
     Opens key:
                                                                      HKLM\software\wow6432node\policies\microsoft\internet explorer
                                                                      HKLM\software\policies\microsoft\internet explorer
     Opens key:
     Opens key:
                                                                      HKLM\software\wow6432node\policies\microsoft\internet explorer\main
     Opens key:
                                                                      HKLM\software\policies\microsoft\internet explorer\main
     Opens kev:
                                                                     HKLM\software\wow6432node\policies\microsoft\internet
 explorer\main\featurecontrol
     Opens key:
                                                                      HKLM\software\policies\microsoft\internet explorer\main\featurecontrol
                                                                      HKCU\software\policies\microsoft\internet explorer\main\featurecontrol
     Opens key:
     Opens key:
                                                                      HKCU\software\microsoft\internet explorer\main\featurecontrol
     Opens key:
                                                                      HKLM\software\wow6432node\microsoft\internet
 explorer\main\featurecontrol
     Opens key:
                                                                      HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 settings\5.0\cache
                                                                      HKCU\software\microsoft\windows\currentversion\internet
    Opens key:
 settings\5.0\cache
                                                                      HKCU\software\microsoft\windows\currentversion\internet
    Opens key:
 settings\5.0\cache\content
                                                                      HKLM\software\wow6432node\microsoft\windows\currentversion\internet
     Opens key:
 settings\5.0\cache\content
     Opens key:
Opens key:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{352481e8-1644444, \ node \ nod
33be-4251-ba85-6007caedcf9d}
    Opens kev:
HKLM \label{lem:hklm} \label{lem:hklm} HKLM \label{lem:hklm} wow 6432 node \mbox{\scale} in cosoft \mbox{\scale} wow 6432 node \mbox{\scale} wow
33be-4251-ba85-6007caedcf9d}\propertybag
                                                                      HKCU\software\microsoft\windows\currentversion\explorer
     Opens key:
     Opens key:
                                                                      HKCU\software\microsoft\windows\currentversion\explorer\sessioninfo\1
     Opens key:
HKCU \setminus software \setminus microsoft \setminus windows \setminus current \lor version \setminus explorer \setminus session in folders
     Opens key:
                                                                     HKCU\software\microsoft\windows\currentversion\explorer\user shell
 folders
     Opens key:
                                                                      HKLM\software\wow6432node\policies\microsoft\windows\explorer
                                                                      HKLM\software\policies\microsoft\windows\explorer
     Opens key:
     Opens key:
                                                                      HKCU\software\policies\microsoft\windows\explorer
     Opens key:
6fba-4fcf-9d55-7b8e7f157091}
     Opens kev:
6fba-4fcf-9d55-7b8e7f157091}\propertybag
    Opens key:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{5e6c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c858f-4c
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0e22-4760-9afe-ea3317b67173}\propertybag
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nt\currentversion\profilelist\s-1-5-21-980053277-1733835069-2361817685-1001
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980053277-1733835069-2361817685-1001
     Opens key:
HKCU\software\microsoft\windows\currentversion\internet
    Opens kev:
 settings\5.0\cache\cookies
     Opens key:
                                                                     HKLM \verb|\software\\| wow 6432 node\\| microsoft\\| windows\\| current version\\| internet
settings\5.0\cache\cookies
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c0e9-4171-908e-08a611b84ff6}
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65f9-4cf6-a03a-e3ef65729f3d}
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   Opens key:
                                             \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache\history
                                             \label{thm:local_hammon} \begin{tabular}{ll} HKLM\software\wow6432node\microsoft\windows\currentversion\internet} \end{tabular}
   Opens key:
settings\5.0\cache\history
   Opens key:
b784-432e-a781-5a1130a75963}
   Opens key:
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   Opens key:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache
   Opens key:
                                             HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\domstore
                                             HKCU\software\microsoft\windows\currentversion\internet
   Opens key:
settings\5.0\cache\extensible cache\feedplat
                                             HKCU\software\microsoft\windows\currentversion\internet
   Opens key:
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   Opens key:
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                                             HKCU\software\microsoft\windows\currentversion\internet
   Opens key:
settings\5.0\cache\extensible cache\privacie:
   Opens key:
                                             HKCU\software\microsoft\internet
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                                             HKLM\software\wow6432node\microsoft\internet
explorer\main\featurecontrol\retry_headeronlypost_onconnectionreset
                                             HKCU\software\microsoft\internet
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explorer\main\featurecontrol\feature_bufferbreaking_818408
                                             HKLM\software\wow6432node\microsoft\internet
   Opens key:
explorer\main\featurecontrol\feature_bufferbreaking_818408
                                             HKCU\software\microsoft\internet
   Opens key:
explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
   Opens key:
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explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
   Opens key:
HKLM \ software \ wow 6432 node \ policies \ microsoft \ windows \ current version \ internet\ settings \ \ 5.0 \ \ cache
   Opens key:
                                              \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\5.0\cache
   Opens key:
                                              HKCU\software\policies\microsoft\windows\currentversion\internet
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   Opens key:
                                             HKCU\software\microsoft\internet
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explorer\main\featurecontrol\feature use cname for spn kb911149
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explorer\main\featurecontrol\feature_disable_notify_unverified_spn_kb2385266
   Opens key:
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explorer\main\featurecontrol\feature_allow_long_international_filenames
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   Opens kev:
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explorer\main\featurecontrol\feature_permit_cache_for_authenticated_ftp_kb910274
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   Opens kev:
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback
   Opens key:
                                             HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_disallow_null_in_response_headers
   Opens key:
                                             HKLM\software\wow6432node\microsoft\internet
```

 $\verb|explorer| \verb|main| featurecontrol| feature_disallow_null_in_response_headers| \\$

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Opens key:
                    HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
 Opens key:
                    HKLM\software\wow6432node\microsoft\internet
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
                    HKLM\software\wow6432node\microsoft\internet
 Opens kev:
explorer\main\featurecontrol\feature_enable_passport_session_store_kb948608
 Opens key:
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explorer\main\featurecontrol\feature_exclude_invalid_client_cert_kb929477
 Opens key:
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explorer\main\featurecontrol\feature_use_utf8_for_basic_auth_kb967545
 Opens key:
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explorer\main\featurecontrol\feature_use_utf8_for_basic_auth_kb967545
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explorer\main\featurecontrol\feature_release_keys_on_unload_kb975619
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explorer\main\featurecontrol\feature_security_flag_ignore_revocation_kb2275828
                    HKLM\software\wow6432node\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_security_flag_ignore_revocation_kb2275828
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                    HKLM\system\currentcontrolset\services\winsock2\parameters
 Opens key:
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 Opens kev:
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Opens kev:
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Opens key:
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Opens key:
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                    HKCU\software\microsoft\windows\currentversion\internet settings\wpad
 Opens kev:
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explorer\main\featurecontrol\feature_http_username_password_disable
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explorer\main\featurecontrol\feature_http_username_password_disable
 Opens kev:
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 Opens kev:
nt\currentversion\profilelist
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explorer\main\featurecontrol\feature_ignore_policies_zonemap_if_esc_enabled_kb918915
 Opens key:
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settings\zonemap\domains\
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 Opens key:
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Opens key:
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 Opens key:
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settings\zones\1
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                          HKCU\software\policies\microsoft\windows\currentversion\internet
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explorer\main\featurecontrol\feature_localmachine_lockdown
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                          HKCU\software\policies\microsoft\windows\currentversion\internet
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 Opens key:
HKLM \setminus software \setminus wow 6432 node \setminus policies \setminus microsoft \setminus windows \setminus current version \setminus internet
settings\lockdown_zones\1
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settings\lockdown_zones\1
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settings\lockdown_zones\2
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settings\lockdown_zones\2
                          HKCU\software\microsoft\windows\currentversion\internet
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Queries value: HKLM\software\policies\microsoft\windows\currentversion\internet

settings[secureprotocols]

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

settings[secureprotocols]

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

settings[secureprotocols]

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

settings[disablekeepalive]

Oueries value: HKCU\software\microsoft\windows\currentversion\internet

settings[idnenabled]

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

settings[cachemode]

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

settings[enablehttp1_1]

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

settings[enablehttp1_1]

Oueries value: HKCU\software\microsoft\windows\currentversion\internet settings[enablehttp1_1]

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

settings[proxyhttp1.1]

Oueries value:

HKCU\software\policies\microsoft\windows\currentversion\internet settings[proxyhttp1.1]

settings[proxyhttp1.1]

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

Queries value:

HKCU\software\microsoft\windows\currentversion\internet

settings[enablenegotiate]

 $\label{lem:hkcu} \verb+KKCU\+ software\+ microsoft\+ windows\+ current version\+ internet$ Oueries value:

settings[disablebasicoverclearchannel]

HKCU\software\microsoft\internet Queries value: explorer\main\featurecontrol[feature_clientauthcertfilter]

HKLM\software\wow6432node\microsoft\internet Queries value:

explorer\main\featurecontrol[feature_clientauthcertfilter]

HKCU\software\microsoft\windows\currentversion\internet Oueries value:

settings[clientauthbuiltinui]

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

settings[syncmode5]

HKLM\software\wow6432node\microsoft\windows\currentversion\internet Queries value:

settings\5.0\cache[sessionstarttimedefaultdeltasecs]

HKCU\software\microsoft\windows\currentversion\internet Oueries value:

settings\5.0\cache[signature]

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

settings\5.0\cache\content[peruseritem]

Queries value:

settings\5.0\cache\content[peruseritem]

Oueries value:

33be-4251-ba85-6007caedcf9d}[category]

Queries value:

33be-4251-ba85-6007caedcf9d}[name]

Oueries value:

33be-4251-ba85-6007caedcf9d}[parentfolder]

Queries value:

33be-4251-ba85-6007caedcf9d}[description]

Queries value:

33be-4251-ba85-6007caedcf9d}[relativepath]

Queries value:

33be-4251-ba85-6007caedcf9d}[parsingname]

Queries value:

33be-4251-ba85-6007caedcf9d}[infotip]

Queries value:

33be-4251-ba85-6007caedcf9d}[localizedname]

Queries value:

33be-4251-ba85-6007caedcf9d}[icon]

Queries value:

33be-4251-ba85-6007caedcf9d}[security]

Oueries value:

33be-4251-ba85-6007caedcf9d}[streamresource]

Queries value:

33be-4251-ba85-6007caedcf9d}[streamresourcetype]

Queries value:

33be-4251-ba85-6007caedcf9d}[localredirectonly]

Queries value:

33be-4251-ba85-6007caedcf9d}[roamable]

Queries value:

33be-4251-ba85-6007caedcf9d}[precreate]

Queries value:

33be-4251-ba85-6007caedcf9d}[stream]

Queries value:

33be-4251-ba85-6007caedcf9d}[publishexpandedpath]

Oueries value:

33be-4251-ba85-6007caedcf9d}[attributes]

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{352481e8-33be-4251-ba85-6007caedcf9d}[foldertypeid]

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{352481e8-33be-4251-ba85-6007caedcf9d}[initfolderhandler]

Queries value:

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

folders[cache]

Oueries value:

 $\label{local-operator} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \fitb 32785-65ba-4fcf-9d55-7b8e7f157091 \category \cite{Control of the Control of the Control$

Oueries value:

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

Oueries 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:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \correct windows \current version \explorer \folder descriptions \fill 1532785-66 \folder \$

Queries value:

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

Oueries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{fiba} $$Hklm \end{fiba} $$Hklm \end{fiba} $$Hklm \end{fiba} $$157091 $$[localized name] $$$

Queries value:

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

Queries value:

 $\label{local-operator} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-6fba-4fcf-9d55-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-7b8e7f157091\figure{1}{157091}\currentversion\explorer\fifthed fib32785-7b8e7f157091\figure{1}{157$

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\fif1b32785-6fba-4fcf-9d55-7b8e7f157091\cite{Lorentversion}\cite{Lore$

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $\label{local-HKLM} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \fiba-24 cf-9 d55-7 b8e7 f157091 \[initfolder \mbox{handler}\]$

Queries value:

 $\label{thm:local_hammon_hammon} \begin{tabular}{ll} HKCU \software \mbox{\mathbb{N} indows \current version \explorer \subseteq shell} \end{tabular}$

folders[local appdata]

Queries value:

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

Queries value:

 $\label{thm:local-bound} $HKLM \cdot software \cdot wow 6432 node : local-bound on the content of the c$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\folderdescriptions\folderdescriptions\folderdescriptions\folderdescription\folderdesc$

Queries value:

 $\label{thm:hklm} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \footnote{1.5} \end{substitute}$

0e22-4760-9afe-ea3317b67173}[relativepath]

Oueries value:

0e22-4760-9afe-ea3317b67173}[parsingname]

Oueries value:

0e22-4760-9afe-ea3317b67173}[infotip]

Oueries value:

0e22-4760-9afe-ea3317b67173}[localizedname]

Oueries value:

0e22-4760-9afe-ea3317b67173}[icon]

Oueries value:

0e22-4760-9afe-ea3317b67173}[security]

Oueries value:

0e22-4760-9afe-ea3317b67173}[streamresource]

Queries value:

0e22-4760-9afe-ea3317b67173}[streamresourcetype]

Oueries value:

0e22-4760-9afe-ea3317b67173}[localredirectonly]

Queries value:

0e22-4760-9afe-ea3317b67173}[roamable]

Oueries value:

0e22-4760-9afe-ea3317b67173}[precreate]

Queries value:

0e22-4760-9afe-ea3317b67173}[stream]

Oueries value:

 $HKLM \label{lem:hklm} White the latest and the la$ 0e22-4760-9afe-ea3317b67173}[publishexpandedpath]

Oueries value:

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

Oueries value:

0e22-4760-9afe-ea3317b67173}[foldertypeid]

Queries value:

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

Queries value: $HKLM \ \ \, nt\ \ \, n$

980053277-1733835069-2361817685-1001[profileimagepath]

Oueries value: HKCU\software\microsoft\windows\currentversion\internet

settings\5.0\cache\content[cacheprefix]

Oueries value: HKCU\software\microsoft\windows\currentversion\internet

settings\5.0\cache\content[cachelimit]

HKCU\software\microsoft\windows\currentversion\internet Queries value: settings\5.0\cache\cookies[peruseritem]

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\internet

settings\5.0\cache\cookies[peruseritem]

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{2b0f765d-16444, 2b0f765d-16444, 2b0f766d-16444, 2b0f76d-16444, 2b0f76d-164444, 2b0f76d-1644$ c0e9-4171-908e-08a611b84ff6}[category]

 $HKLM \setminus software \setminus wow 6432 \\ node \setminus microsoft \setminus windows \setminus current \\ version \setminus explorer \setminus folder \\ descriptions \setminus \{2b0f765d-1644\} \\ folder \\ descriptions \setminus \{2b0f76d-1644\} \\ folder \\$ c0e9-4171-908e-08a611b84ff6}[name]

Queries value:

c0e9-4171-908e-08a611b84ff6}[parentfolder]

 $HKLM \setminus software \setminus wow 6432 \\ node \setminus microsoft \setminus windows \setminus current \\ version \setminus explorer \setminus folder \\ descriptions \setminus \{2b0f765d-1644\} \\ folder \\ descriptions \setminus \{2b0f76d-1644\} \\ folder \\$ c0e9-4171-908e-08a611b84ff6}[description]

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765dc0e9-4171-908e-08a611b84ff6}[relativepath]

c0e9-4171-908e-08a611b84ff6}[parsingname]

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765dc0e9-4171-908e-08a611b84ff6}[infotip]

c0e9-4171-908e-08a611b84ff6}[localizedname]

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{2b0f765d-16444, 2b0f765d-16444, 2b0f766d-16444, 2b0f76d-16444, 2b0f76d-16444$ c0e9-4171-908e-08a611b84ff6}[icon]

Oueries value:

c0e9-4171-908e-08a611b84ff6}[security]

Queries value:

c0e9-4171-908e-08a611b84ff6}[streamresource]

Oueries value:

c0e9-4171-908e-08a611b84ff6}[streamresourcetype]

Oueries value:

c0e9-4171-908e-08a611b84ff6}[localredirectonly]

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765dc0e9-4171-908e-08a611b84ff6}[roamable]

Queries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765dc0e9-4171-908e-08a611b84ff6}[precreate]

Queries value:

c0e9-4171-908e-08a611b84ff6}[stream]

Queries value:

c0e9-4171-908e-08a611b84ff6}[publishexpandedpath]

Queries value:

c0e9-4171-908e-08a611b84ff6}[attributes]

Queries value:

c0e9-4171-908e-08a611b84ff6}[foldertypeid]

Oueries value:

c0e9-4171-908e-08a611b84ff6}[initfolderhandler]

Queries value:

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

folders[cookies]

Queries value:

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

 $HKLM \setminus software \setminus wow 6432 \\ node \setminus microsoft \setminus windows \setminus current \\ version \setminus explorer \setminus folder \\ descriptions \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus \{3eb685 \\ db-mic$ 65f9-4cf6-a03a-e3ef65729f3d}[name]

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

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

65f9-4cf6-a03a-e3ef65729f3d}[relativepath] Oueries value:

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

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

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-10explorer\} \ folder \ between the constant \ folder \$ 65f9-4cf6-a03a-e3ef65729f3d}[localizedname]

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

Queries value:

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

 $HKLM \setminus software \setminus wow 6432 \\ node \setminus microsoft \setminus windows \setminus current \\ version \setminus explorer \setminus folder \\ descriptions \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus windows \setminus current \\ version \setminus \{3eb685 \\ db-microsoft \setminus \{3eb685 \\ db-mic$ 65f9-4cf6-a03a-e3ef65729f3d}[streamresource]

Queries value:

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

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

Queries value:

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

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

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{3eb685db-10explorer\} \ folder \ before \ folder \ before \ folder \ folder \ before \ folder \ fol$ 65f9-4cf6-a03a-e3ef65729f3d}[stream]

Oueries value:

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

Oueries value

Oueries value:

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

Oueries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\cite{2.0} \end{constraints} $$Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\cite{2.0} \end{constraints} $$4565729f3d\cite{2.0} \cite{2.0} \end{constraints} $$1665729f3d\cite{2.0} \cite{2.0} \$

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

folders[appdata]

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

settings\5.0\cache\cookies[cacheprefix]

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

settings\5.0\cache\cookies[cachelimit]

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

settings\5.0\cache\history[peruseritem]

Queries value: HKLM\software\wow6432node\microsoft\windows\currentversion\internet

settings\5.0\cache\history[peruseritem]

Queries value:

 $\label{local-bound} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[category]}$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [name]$

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [parent folder]$

Queries value:

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [relative path]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [parsing name]$

Queries value:

 $\label{thm:local-ham} HKLM \software \wow 6432 node \mbox{d9dc8a3b-b784-432e-a781-5a1130a75963} [infotip]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [localized name]$

Queries value:

 $HKLM \ software \ wow 6432 node \ icrosoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ ficon \ label{eq:hklm}$

Queries value:

 $HKLM \ software \ wow 6432 node \ icrosoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} [security]$

Queries value:

 $\label{thm:local-bound} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\f(d9dc8a3b-b784-432e-a781-5a1130a75963)\[streamresource]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} [stream resource type]$

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm \end{align*.} Hklm \end{align*.} Hklk \end{align*.} Which is a simple to the soft windows \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Hklk \end{align*.} Hklk \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Hklk \end{align*.} Hklk \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Hklk \end{align*.} Hklk \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Hklk \end{align*.} Which is a simple to the soft \end{align*.} Which is a simple to the soft \end{align*.} Hklk \end{align*.} Which is a simple to the soft \$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [roamable]$

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[precreate]}$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [stream]$

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[publishexpandedpath]}$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ fattributes \ 1$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [folder type id]$

Queries value:

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

```
folders[history]
                                       HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings\5.0\cache\history[cacheprefix]
  Queries value:
                                       HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\history[cachelimit]
  Queries value:
                                      \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache\extensible cache\domstore[cacherepair]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings\5.0\cache\extensible cache\domstore[cachepath]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\domstore[cacheprefix]
                                      \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
  Queries value:
settings\5.0\cache\extensible cache\domstore[cachelimit]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings\5.0\cache\extensible cache\domstore[cacheoptions]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\feedplat[cacherepair]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\feedplat[cachepath]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\feedplat[cacheprefix]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\feedplat[cachelimit]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\feedplat[cacheoptions]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\iecompat[cacherepair]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\iecompat[cachepath]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\iecompat[cacheprefix]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\iecompat[cachelimit]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\iecompat[cacheoptions]
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cacherepair]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cachepath]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\ietld[cacheprefix]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cachelimit]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cacheoptions]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings\5.0\cache\extensible cache\privacie:[cacherepair]
  Queries value:
                                      \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache\extensible cache\privacie:[cachepath]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\privacie:[cacheprefix]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings\5.0\cache\extensible cache\privacie:[cachelimit]
  Queries value:
                                      \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache\extensible cache\privacie:[cacheoptions]
  Queries value:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings[enableautoproxyresultcache]
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
  Oueries value:
settings[displayscriptdownloadfailureui]
                                       HKCU\software\policies\microsoft\windows\currentversion\internet
  Queries value:
settings[mbcsservername]
                                       \label{lem:hkcu} \mbox{\tt HKCU\software\policies\mbox{\tt microsoft\windows\currentversion\linearing}} \mbox{\tt linearing\color=lem:hkcu} \mbox{\tt hkcu\software\policies\mbox{\tt microsoft\windows\currentversion\linearing}} \mbox{\tt linearing\color=lem:hkcu\soft\windows\currentversion\linearing}} \mbox{\tt linearing\color=lem:hkcu\soft\windows\currentversion\linearing}} \mbox{\tt linearing\color=lem:hkcu\soft\windows\currentversion\color=lem:hkcu\soft\windows\currentversion\color=lem:hkcu\soft\windows\currentversion\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu\soft\color=lem:hkcu
  Queries value:
settings[mbcsapiforcrack]
                                       HKCU\software\policies\microsoft\windows\currentversion\internet
  Oueries value:
settings[utf8servernameres]
                                       HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[disableworkerthreadhibernation]
  Queries value:
                                      HKLM\software\wow6432node\microsoft\windows\currentversion\internet
settings[disableworkerthreadhibernation]
  Oueries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings[disablereadrange]
                                      \label{lem:hkcu} \verb+KKCU\+ software\+ microsoft\+ windows\+ current version\+ internet
  Oueries value:
settings[socketsendbufferlength]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings[socketreceivebufferlength]
                                      HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[keepalivetimeout]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings[maxhttpredirects]
  Queries value:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings[maxconnectionsperserver]
                                      HKLM\software\wow6432node\microsoft\windows\currentversion\internet
  Oueries value:
settings[maxconnectionsperserver]
```

```
Oueries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[maxconnectionsper1 Oserver]
 Oueries value:
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
settings[maxconnectionsper1_0server]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[maxconnectionsperproxy]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[serverinfotimeout]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[connecttimeout]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings[connecttimeout]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[connectretries]
                          Queries value:
settings[connectretries]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[sendtimeout]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Queries value:
settings[sendtimeout]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[receivetimeout]
                          HKI M\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings[receivetimeout]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[disablentlmpreauth]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[scavengecachelowerbound]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[certcachenovalidate]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache[scavengecachefilelifetime]
                          HKCU\software\policies\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache[scavengecachefilelimit]
 Oueries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache[scavengecachefilelimit]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache[scavengecachefilelimit]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[httpdefaultexpirytimesecs]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[ftpdefaultexpirytimesecs]
                          HKLM\software\wow6432node\microsoft\internet
 Oueries value:
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]
                          HKLM\software\wow6432node\microsoft\internet
 Oueries value:
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[*]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[disablecachingofsslpages]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[perusercookies]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[leashlegacycookies]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[dialupuselansettings]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings[dialupuselansettings]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[sendextracrlf]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[wpadsearchalldomains]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[bypasshttpnocachecheck]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Queries value:
settings[bypasshttpnocachecheck]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[bypasssslnocachecheck]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Queries value:
settings[bypasssslnocachecheck]
 Queries value:
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
settings[enablehttptrace]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[nocheckautodialoverride]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings[nocheckautodialoverride]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[dontusednsloadbalancing]
 Queries value:
                          HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ internet
settings[dontusednsloadbalancing]
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
 Oueries value:
settings[sharecredswithwinhttp]
 Queries value:
                          \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings[mimeexclusionlistforcache]
```

HKCU\software\microsoft\windows\currentversion\internet

Queries value:

```
settings[headerexclusionlistforcache]
   Oueries value:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings[dnscacheenabled]
   Queries value:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings[dnscacheentries]
   Queries value:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings[dnscachetimeout]
                                              \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \current \end{tensor}
   Oueries value:
settings[warnonpost]
   Queries value:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings[warnalwaysonpost]
   Queries value:
                                              \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \current \end{tensor}
settings[warnonzonecrossing]
                                              \label{lem:hkcu} \mbox{HKCU\software\mbox{\sc urrentversion\internet}} \\
   Queries value:
settings[warnonbadcertrecving]
                                              HKCU\software\microsoft\windows\currentversion\internet
   Queries value:
settings[warnonpostredirect]
   Queries value:
                                              HKCU\software\microsoft\windows\currentversion\internet
settings[alwaysdrainonredirect]
                                              HKCU\software\microsoft\windows\currentversion\internet
   Queries value:
settings[warnonhttpstohttpredirect]
   Queries value:
HKLM \setminus system \setminus current control \setminus lsa \setminus access providers [martaextension]
                                              HKLM\system\currentcontrolset\services\ldap[ldapclientintegrity]
   Queries value:
                                              HKLM\system\currentcontrolset\services\ldap[useoldhostresolutionorder]
   Queries value:
   Queries value:
                                              HKLM\system\currentcontrolset\services\ldap[usehostnameasalias]
                                              HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ internet
   Queries value:
settings[tcpautotuning]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[namespace_callout]
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol catalog9[serial access num]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[next_catalog_entry_id]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[num_catalog_entries]
   Queries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ entries \ (000000000001[packed catalog item]) \ details \ de
   Queries value:
HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ catalog\_entries \ 00000000000002 \ [packed catalog item]
   Oueries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004[packedcatalogitem]
   Queries 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\00000000007[packedcatalogitem]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008[packedcatalogitem]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009[packedcatalogitem]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000010[packedcatalogitem]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
   Queries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog \ (catalog\_entries \ 00000000001[library path])
   Queries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 000000000001[displaystring]) \ displaystring \ (catalog\_entries \ name space\_catalog 5) \ displays
   Queries value:
Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[addressfamily]
   Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[supportednamespace]
   Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[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 0000000000001[version]
   Queries 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 \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog\_catalog\_entries \ (000000000002[library path])
   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\000000000002[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:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[storesserviceclassinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
 Queries 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\000000000003[providerid]
 Oueries value:
- 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:
- $\label{lem:hklmsystem} HKLM \system \current controls et \services \winsock 2 \parameters \namespace_catalog 5 \catalog_entries \namespace_catal$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[version] 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\00000000004[librarypath]
 Queries value:
- $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 00000000000004 \ [displaystring] \ Queries \ value:$
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 0000000000004 \ [providerid] \ Queries \ value:$
- 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]
- 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]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[librarypath]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[displaystring]
 Oueries 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\000000000005[addressfamily]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[version]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[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\00000000006[librarypath]
 Queries 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]
 Queries 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\00000000006[enabled]
 Oueries value:

Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[storesserviceclassinfo] Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[providerinfo] Oueries value: $HKLM \ system \ current control set \ services \ winsock 2 \ parameters [ws2_32numhandle buckets]$ HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings\wpad[wpadoverride] $\label{lem:hkcu} \verb+KKCU \software \verb+microsoft \verb+windows \verb+current version \verb+\internet+$ Queries value: settings[enableautodial] HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings[nonetautodial] HKCU\software\microsoft\windows\currentversion\internet Queries value: settings[globaluseroffline] HKCU\software\microsoft\windows\currentversion\internet Queries value: settings[badproxyexpirestime] HKLM\software\wow6432node\microsoft\windows\currentversion\internet Oueries value: settings[disablebranchcache] HKLM\software\wow6432node\microsoft\internet Queries value: explorer\main\featurecontrol\feature_http_username_password_disable[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe] HKLM\software\wow6432node\microsoft\internet Queries value: explorer\main\featurecontrol\feature_http_username_password_disable[*] $HKLM \verb|\software| wow 6432 node \verb|\microsoft| tracing[enable consoletracing]|$ Oueries value: Queries value: $HKLM \setminus software \setminus wow6432 \\ node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[enablefile tracing]$ Queries value: $HKLM \ software \ wow 6432 node \ microsoft \ tracing \ 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[filetracing mask]$ Queries value: $HKLM \label{lem:hklm} Software \label{lem:hklm} Which is a fixed by the lemma of the latest and the latest an$ HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[consoletracingmask] Queries value: $HKLM \ software \ wow 6432 node \ microsoft \ tracing \ 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[maxfilesize]$ Queries value: $HKLM \ software \ wow 6432 node \ microsoft \ tracing \ 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[filedirectory]$ HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs[enablefiletracing] Queries value: $HKLM \setminus software \setminus wow 6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs[filetracingmask]$ Queries value: $HKLM \label{lem:hklm} Software \label{lem:hklm} Which is a fixed by the lemma of the latest and the latest an$ HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs[consoletracingmask] Queries value: $HKLM \setminus software \setminus wow6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs[maxfilesize]$ Queries value: $HKLM \ software \ wow 6432 node \ microsoft \ tracing \ 6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs \ [filedirectory]$ HKLM\software\microsoft\windows nt\currentversion\profilelist[programdata] Queries value: HKLM\software\microsoft\sqmclient\windows\disabledprocesses[52f82e4b] Oueries value: HKLM\software\microsoft\sqmclient\windows\disabledsessions[machinethrottling] Queries value: HKLM\software\microsoft\sqmclient\windows\disabledsessions[globalsession] HKLM\system\currentcontrolset\control\samservicelist[samservicelist] Oueries value: Queries value: HKLM\software\policies\microsoft\windows\currentversion\internet settings[proxysettingsperuser] Oueries value: HKCU\software\microsoft\windows\currentversion\internet settings[migrateproxy] HKCU\software\microsoft\windows\currentversion\internet Queries value: settings[proxyenable] Queries value: HKCU\software\microsoft\windows\currentversion\internet settings[proxyserver] HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings[proxyoverride] HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings[autoconfigurl] Queries value: HKCU\software\microsoft\windows\currentversion\internet

settings\connections[savedlegacysettings] HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings\connections[defaultconnectionsettings] Oueries value:

HKLM\system\currentcontrolset\services\dnscache\parameters[queryadaptername] Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters[disableadapterdomainname] Oueries value:

HKLM\system\currentcontrolset\services\dnscache\parameters[usedomainnamedevolution] Oueries value:

HKLM\system\currentcontrolset\services\tcpip\parameters[usedomainnamedevolution] Queries value:

Oueries value:

 $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [prioritize record data]$

Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[prioritizerecorddata] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[allowunqualifiedquery] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[allowunqualifiedquery] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[appendtomultilabelname] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[screenbadtlds] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[screendefaultservers] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dynamicserverqueryorder] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[filterclusterip] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[waitfornameerroronall] HKLM\system\currentcontrolset\services\dnscache\parameters[useedns] Queries value: Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnssecurenamequeryfallback] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enabledaforallnetworks] Queries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [direct access query order]$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[queryipmatching] HKLM\system\currentcontrolset\services\dnscache\parameters[usehostsfile] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[addrconfigcontrol] HKLM\system\currentcontrolset\services\dnscache\parameters[registrationenabled] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disabledynamicupdate] Oueries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dnscache \setminus parameters [register primary name]$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registeradaptername] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[enableadapterdomainnameregistration] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerreverselookup] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disablereverseaddressregistrations] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerwanadapters] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disablewandynamicupdate] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationttl] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationttl] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationmaxaddresscount] Queries value: Queries value: Queries value: $\label{lem:hklm} \verb+Kklm \system \current control set \services \$ Queries value: Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[downcasespncauseapiowneristoolazv] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationoverwrite] HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachesize] Oueries value: Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachettl] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxnegativecachettl] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[adaptertimeoutlimit] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[serverprioritytimelimit] Queries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dnscache \setminus parameters [maxcached sockets]$ Queries value:

```
HKLM\system\currentcontrolset\services\dnscache\parameters[enablemulticast]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[multicastresponderflags]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[multicastsenderflags]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[multicastsendermaxtimeout]
 Oueries value:
                          HKLM\system\currentcontrolset\services\dnscache\parameters[dnstest]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[usecompartments]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[cacheallcompartments]
 Oueries value:
Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistration]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistrationonly]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquerytimeouts]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquerytimeouts]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquickquerytimeouts]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquickquerytimeouts]
                           HKLM\software\wow6432node\microsoft\internet
 Queries value:
explorer\main\featurecontrol\feature_mime_handling[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]
                          HKLM \verb|\software\\| wow 6432 node\\| microsoft\\| internet
 Oueries value:
explorer\main\featurecontrol\feature_mime_handling[*]
                          HKLM\system\currentcontrolset\services\winsock2\parameters[autodialdll]
 Oueries value:
 Queries value:
                          HKLM\software\wow6432node\microsoft\internet
explorer\main\featurecontrol\feature_unc_savedfilecheck[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]
 Queries value:
                          HKLM\software\wow6432node\microsoft\internet
explorer\main\featurecontrol\feature_unc_savedfilecheck[*]
                          HKLM\software\policies\microsoft\internet
 Queries value:
explorer\security[disablesecuritysettingscheck]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\zones\0[flags]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\zones\1[flags]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\zones\2[flags]
                           \label{lem:hkcu} \verb+KKCU \software \verb+ microsoft \verb+ windows \verb+ current version \verb+ internet+ \\
 Queries value:
settings\zones\3[flags]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\zones\4[flags]
 Queries value:
                           HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_localmachine_lockdown[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]
 Queries value:
                          HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_localmachine_lockdown[*]
                          HKLM\software\wow6432node\microsoft\internet
 Oueries value:
\verb|explorer| a in feature control feature_local machine_lockdown[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]|
                          HKLM\software\wow6432node\microsoft\internet
 Queries value:
explorer\main\featurecontrol\feature localmachine lockdown[*1
 Queries value:
                          HKLM\software\policies\microsoft\windows\currentversion\internet
settings[createuricachesize]
                          HKCU\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[createuricachesize]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[createuricachesize]
 Oueries value:
                          HKLM\software\wow6432node\microsoft\windows\currentversion\internet
settings[createuricachesize]
                          HKLM\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[enablepunycode]
                           HKCU\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[enablepunycode]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[enablepunycode]
                           HKCU\software\microsoft\internet explorer\ietld[ietlddllversionlow]
 Oueries value:
 Queries value:
                           HKCU\software\microsoft\internet explorer\ietld[ietlddllversionhigh]
                           HKLM\system\currentcontrolset\control\cmf\config[system]
 Oueries value:
 Oueries value:
                           HKCU\software\microsoft\internet explorer\ietld[ietldversionlow]
 Queries value:
                           HKCU\software\microsoft\internet explorer\ietld[ietldversionhigh]
 Queries value:
                           \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma soft \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\zonemap[autodetect]
 Queries value:
                           \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linearing}} \mbox{\tt internet}
settings\zones\3[1a10]
                           HKLM\system\currentcontrolset\services\winsock\parameters[transports]
 Oueries value:
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[mapping]
                           HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[mapping]
 Oueries value:
```

HKLM\system\currentcontrolset\services\winsock\setup

Queries value:

migration\providers\tcpip[winsock 2.0 provider id] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[minsockaddrlength] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[maxsockaddrlength] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[usedelayedacceptance] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[helperdllname] 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\system\currentcontrolset\services\tcpip6\parameters\winsock[maxsockaddrlength] Queries value: HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[usedelayedacceptance] Queries value: HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[helperdllname] $\label{lem:hklmsystem} \verb| HKLM \rangle the lem is a substitution of the lem is$ Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[domain] Queries value: Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters\dnscache[shutdownonidle] Queries value: HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[searchlist] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[enabledhcp] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[registrationenabled] e1e01c1f69b5}[registeradaptername] HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[domain] Queries value: e1e01c1f69b5}[dhcpdomain] e1e01c1f69b5}[dhcpv6domain] Oueries value: HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[nameserver] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[nameserver] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[dhcpnameserver] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[enabledhcp] Oueries value: $HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{846ee342-7039-11de-9d20-11de-9$ 806e6f6e6963}[registrationenabled] 806e6f6e6963}[registeradaptername] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[domain] HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[dhcpdomain] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[nameserver] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[dhcpnameserver] Queries value: HKLM\system\currentcontrolset\services\tcpip\linkage[bind] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165-

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165e1e01c1f69b5}[disableadapterdomainname] Oueries value:

e1e01c1f69b5}[queryadaptername]

Oueries value:

```
e1e01c1f69b5}[registrationmaxaddresscount]
    Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165-e1e01c1f69b5}[maxnumberofaddressestoregister]
    Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165-e1e01c1f69b5}[enablemulticast]
    Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[queryadaptername]
    Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-806e6f6e6963}[disableadapterdomainname]

Oueries value:
```

Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-

806e6f6e6963}[disabledynamicupdate]
Oueries value:

 $\label{thm:hklm} HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{846ee 342-7039-11de-9d20-806e6f6e6963\} \ [enable adapter domain name registration]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '{846ee342-7039-11de-9d20-806e6f6e6963} \ [registration max address count]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{846ee342-7039-11de-9d20-806e6f6e6963\} \ [maxnumber of addresses to register]$

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{846ee 342-7039-11de-9d20-806e6f6e6963\} \ [enable multicast]$

Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[searchlist]

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

settings\zones\3[{aeba21fa-782a-4a90-978d-b72164c80120}]

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

settings[privacyadvanced]

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

Oueries value:

HKLM\software\wow6432node\microsoft\windows\currentversion\explorer[maximizeapps]

Oueries value:

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

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

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

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

Queries value

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus policies \setminus explorer [no set folders]$

Queries value:

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

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus policies \setminus explorer [no common groups]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{031e4825-7b94-4dc3-b131-e946b44c8dd5\} [suppression policy]$

Queries value:

 $\label{lem:hklmsoftwarewow6432node} HKLM \software \wow6432node \microsoft \windows \current version \explorer \desktop \namespace \equiv 64731b67-d933-450a-90e6-4acd2e9408fe \equiv for the suppression \cite{Acd2e9408fe} \equiv for the suppression \equiv for \equiv for the suppression \equiv for the suppression \equiv for \equiv for the suppression \equiv for \equiv for$

Oueries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{11016101-e366-4d22-bc06-4ada335c892b\} [suppression policy]$

Queries value

 $\label{lem:hklmsoftwarewow6432node} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\desktop\namespace\{26ee0668-a00a-44d7-9371-beb064c98683}\[suppressionpolicy]$

Queries value

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{4336a54d-038b-4685-ab02-99bb52d3fb8b\} [suppression policy]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{450d8fba-ad25-11d0-98a8-0800361b1103\} [suppression policy]$

Queries value:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{5399e694-6ce5-4d6c-8fce-1d8870fdcba0\} [suppression policy]$

Queries value:

 $HKLM \software \wow 6432 node \mbox{$147-3672-44a7-89c5-5595fe} \suppression policy] \\$

Queries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\desktop\namespace\{645ff040-5081-101b-9f08-00aa002f954e\}[suppressionpolicy]}$

Queries value:

 $\label{lem:hklmsoftwarewow6432} HKLM \software \wow6432 node \microsoft \windows \current version \explorer \desktop \namespace \{89d83576-6bd1-4c86-9454-beb04e94c819\} [suppression policy]$

Queries value:

 $\label{lem:hklm} HKLM\software\wow6432node\microsoft\windows\currentversion\explorer\desktop\namespace\{9343812e-1c37-4a49-a12e-4b2d810d956b}\[suppressionpolicy\]$

```
Oueries value:
c1ea-428d-a78a-d1f5659cba93}[suppressionpolicy]
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{bd7a2e7b-parent \ version \ explorer \ desktop \ namespace \ explorer \ explo
21cb-41b2-a086-b309680c6b7e}[suppressionpolicy]
  Oueries value:
e44d-46af-be1b-cbacea2c3065}[suppressionpolicy]
  Oueries value:
9397-435c-8f95-4e922c26259e}[suppressionpolicy]
  Oueries value:
9ea8-4870-83b1-96b02cfe0d52}[suppressionpolicy]
  Oueries value:
be21-4350-88b0-7367fc96ef3c}[suppressionpolicy]
  Queries value:
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
08002b30309d}\shellfolder[attributes]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[callforattributes]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[restrictedattributes]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[wantsfordisplay]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Queries value:
08002b30309d}\shellfolder[hidefolderverbs]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[usedrophandler]
                                 HKCR\wow6432node\clsid\{20d04fe0-3aea-1069-a2d8-
  Oueries value:
08002b30309d}\shellfolder[wantsforparsing]
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 cbacea2c3065}\shellfolder[wantsuniversaldelegate]
                                                                                    HKCR\wow6432node\clsid\{daf95313-e44d-46af-be1b-
      Queries value:
 cbacea2c3065}\shellfolder[nofilefolderjunction]
                                                                                     HKCR\wow6432node\clsid\{daf95313-e44d-46af-be1b-}
      Queries value:
 cbacea2c3065}\shellfolder[pintonamespacetree]
                                                                                    HKCR\wow6432node\clsid\{daf95313-e44d-46af-be1b-
      Oueries value:
 cbacea2c3065}\shellfolder[hasnavigationenum]
      Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\nonenum[{daf95313-e44d-46af-be1b-
cbacea2c3065}]
      Queries value:
                                                                                     HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
4e922c26259e}\shellfolder[attributes]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Queries value:
 4e922c26259e}\shellfolder[callforattributes]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Queries value:
 4e922c26259e}\shellfolder[restrictedattributes]
                                                                                    HKCR \setminus wow 6432 \\ node \\ \clsid \\ \cl
      Queries value:
4e922c26259e}\shellfolder[wantsfordisplay]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Queries value:
4e922c26259e}\shellfolder[hidefolderverbs]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
 4e922c26259e}\shellfolder[usedrophandler]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Queries value:
4e922c26259e}\shellfolder[wantsforparsing]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
4e922c26259e}\shellfolder[wantsparsedisplayname]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
 4e922c26259e}\shellfolder[queryforoverlay]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Oueries value:
4e922c26259e}\shellfolder[mapnetdriveverbs]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
4e922c26259e}\shellfolder[queryforinfotip]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
 4e922c26259e}\shellfolder[hideinwebview]
                                                                                     HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Oueries value:
4e922c26259e}\shellfolder[hideondesktopperuser]
                                                                                     HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Queries value:
4e922c26259e}\shellfolder[wantsaliasednotifications]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
 4e922c26259e}\shellfolder[wantsuniversaldelegate]
                                                                                    Oueries value:
4e922c26259e}\shellfolder[nofilefolderjunction]
                                                                                    HKCR\wow6432node\clsid\{e345f35f-9397-435c-8f95-
      Oueries value:
4e922c26259e}\shellfolder[pintonamespacetree]
      Queries value:
                                                                                    4e922c26259e}\shellfolder[hasnavigationenum]
      Oueries value:
4e922c26259e}1
                                                                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
      Oueries value:
 96b02cfe0d52}\shellfolder[attributes]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[callforattributes]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
 96b02cfe0d52}\shellfolder[restrictedattributes]
                                                                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
      Oueries value:
 96b02cfe0d52}\shellfolder[wantsfordisplay]
      Queries value:
                                                                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[hidefolderverbs]
      Queries value:
                                                                                     HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
```

```
96b02cfe0d52}\shellfolder[usedrophandler]
                                    .
HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Oueries value:
96b02cfe0d52}\shellfolder[wantsforparsing]
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                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[wantsparsedisplayname]
  Queries value:
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[queryforoverlay]
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Oueries value:
96b02cfe0d52}\shellfolder[mapnetdriveverbs]
  Queries value:
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[queryforinfotip]
  Queries value:
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[hideinwebview]
                                    Oueries value:
96b02cfe0d52}\shellfolder[hideondesktopperuser]
  Queries value:
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}\shellfolder[wantsaliasednotifications]
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Queries value:
96b02cfe0d52}\shellfolder[wantsuniversaldelegate]
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Queries value:
96b02cfe0d52}\shellfolder[nofilefolderjunction]
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Queries value:
96b02cfe0d52}\shellfolder[pintonamespacetree]
                                    HKCR\wow6432node\clsid\{ed228fdf-9ea8-4870-83b1-
  Queries value:
96b02cfe0d52}\shellfolder[hasnavigationenum]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\nonenum[{ed228fdf-9ea8-4870-83b1-
96b02cfe0d52}1
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[attributes]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[callforattributes]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Queries value:
7367fc96ef3c}\shellfolder[restrictedattributes]
  Queries value:
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
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                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[hidefolderverbs]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Queries value:
7367fc96ef3c}\shellfolder[usedrophandler]
  Queries value:
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
7367fc96ef3c}\shellfolder[wantsforparsing]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[wantsparsedisplayname]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[queryforoverlay]
  Queries value:
                                    HKCR\wow6432node\clsid\f02c1a0d-be21-4350-88b0-
7367fc96ef3c}\shellfolder[mapnetdriveverbs]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[queryforinfotip]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[hideinwebview]
  Queries value:
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
7367fc96ef3c}\shellfolder[hideondesktopperuser]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Oueries value:
7367fc96ef3c}\shellfolder[wantsaliasednotifications]
  Oueries value:
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
7367fc96ef3c}\shellfolder[wantsuniversaldelegate]
  Oueries value:
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
7367fc96ef3c}\shellfolder[nofilefolderjunction]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Queries value:
7367fc96ef3c}\shellfolder[pintonamespacetree]
                                    HKCR\wow6432node\clsid\{f02c1a0d-be21-4350-88b0-
  Queries value:
7367fc96ef3c}\shellfolder[hasnavigationenum]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\nonenum[{f02c1a0d-be21-4350-88b0-
7367fc96ef3c}1
  Queries value:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ mountpoints \ 2 \ cpc \ volume \ \{8063a3d4-8213-42444, \ and \ baselines \ and \ and \ baselines \ and \ baselines \ and \ baselines \ and \ baselines \ and 
11e3-a68e-806e6f6e6963}[data]
  Queries value:
11e3-a68e-806e6f6e6963}[generation]
  Queries value:
                                    HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-
409d6c4515e9}[drivemask]
                                    HKLM\software\microsoft\windows\currentversion\setup[sourcepath]
  Oueries value:
  Queries value:
                                    HKLM\software\wow6432node\microsoft\windows\currentversion[devicepath]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden]
  Oueries value:
                                    HKCU\software\microsoft\windows\currentversion\explorer[shellstate]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nowebview]
  Queries value:
```

```
HKLM\software\microsoft\windows\currentversion\policies\explorer[classicshell]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[separateprocess]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{8063a3d3-8213-
11e3-a68e-806e6f6e6963}[data]
  Oueries value:
11e3-a68e-806e6f6e6963}[generation]
  Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling]
  Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[nosimplestartmenu]
                                   Oueries value:
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showcompcolor]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
  Queries value:
Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]
  Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[mapnetdrvbtn]
\label{lem:hkcu} \begin{tabular}{ll} HKCU \software \verb|\microsoft| windows \verb|\currentversion| explorer \verb|\advanced[webview]| \\ \end{tabular}
  Oueries value:
                                   HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showsuperhidden]
  Queries value:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ advanced \ [separate process]
  Queries value:
HKCU \ software \ \verb|microsoft| windows \ \verb|currentversion| explorer \ | advanced \ [nonetcrawling] \ | advanced \ | advanced \ | advanced \ [nonetcrawling] \ | advanced \ |
HKCU\software\microsoft\windows\currentversion\explorer\advanced[autocheckselect]
  Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[iconsonly]
  Queries value:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ advanced [show type overlay]
  Queries value:
                                    HKCR\directory[docobject]
                                    HKCR\folder[docobiect]
  Oueries value:
  Queries value:
                                   HKCR\allfilesystemobjects[docobject]
  Oueries value:
                                    HKCR\directory[browseinplace]
  Queries value:
                                    HKCR\folder[browseinplace]
  Queries value:
                                   HKCR\allfilesystemobjects[browseinplace]
  Queries value:
                                    HKCR\directory[isshortcut]
  Oueries value:
                                    HKCR\folder[isshortcut]
  Queries value:
                                   HKCR\allfilesystemobjects[isshortcut]
  Oueries value:
                                    HKCR\directory[alwaysshowext]
  Oueries value:
                                    HKCR\directory[nevershowext]
  Queries value:
                                    HKCR\folder[nevershowext]
  Queries value:
                                    HKCR\allfilesystemobjects[nevershowext]
  Oueries value:
HKLM \ software \ microsoft \ windows \ current version \ policies \ explorer [allow file clsid junctions]
  Queries value:
                                   HKCR\.exe[]
                                    HKCR\exefile[docobject]
  Oueries value:
                                   HKCR\systemfileassociations\.exe[docobject]
  Oueries value:
                                    HKCR\exefile[browseinplace]
  Queries value:
  Queries value:
                                    HKCR\systemfileassociations\.exe[browseinplace]
  Oueries value:
                                    HKCR\.exe[content type]
  Queries value:
                                    HKCR\exefile[isshortcut]
  Oueries value:
                                    HKCR\svstemfileassociations\.exe[isshortcut]
  Queries value:
                                    HKCR\exefile[alwaysshowext]
  Oueries value:
                                    HKCR\systemfileassociations\.exe[alwaysshowext]
  Queries value:
                                    HKCR\exefile[nevershowext]
  Queries value:
                                   HKCR\systemfileassociations\.exe[nevershowext]
db2c-424c-b029-7fe99a87c641}[category]
db2c-424c-b029-7fe99a87c641}[name]
  Queries value:
db2c-424c-b029-7fe99a87c641}[parentfolder]
db2c-424c-b029-7fe99a87c641}[description]
```

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{b4bfcc3a-b4bfcc3a$

Queries value:

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

Oueries value:

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

Oueries value

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

Queries value:

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

Oueries value:

 $\label{lem:hklmsoftwarewow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[icon]}$

Oueries value:

 $\label{local-software-wow6432} HKLM\software\wow6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\windows\currentversion\explorer\folderdescriptions\below6432 node\microsoft\explorer\folderdescription\explorer\fold$

Oueries value:

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

Oueries value:

 $\label{thm:local-software-wow6432} HKLM \software \wow6432 node \windows \current version \explorer \folder descriptions \begin{tabular}{l} b4bfcc3a-db2c-424c-b029-7fe99a87c641} [stream resource type] \end{tabular}$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwarewow6432node} Hklm\software\wow6432node\microsoft\windows\currentversion\explorer\folderdescriptions\begin{tabular}{l} b4bfcc3a-db2c-424c-b029-7fe99a87c641\line{100} [roamable] \\ \end{tabular}$

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

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

folders[desktop]

Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-b8dc300d9f9d}[]

Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprocserver32[inprocserver32]
Oueries value: HKCR\wow6432node\c1

Queries value: HKCR\www6432node\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprocserver32[]

Queries value: HKCR\wow6432node\clsid\{1f486a52-3cb1-48fd-8f50-

b8dc300d9f9d}\inprocserver32[threadingmodel]

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value:

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

Queries value:

Queries value:

 $\label{thm:hammon} HKLM \software \wow 6432 node \microsoft \windows \current version \explorer \folder descriptions \color= 1536 as folder \color= 1536 as fo$

```
b587-4786-b4ef-bd1dc332aeae}[security]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[streamresource]
    Oueries value:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{1b3ea5dc-part \ baselines 
b587-4786-b4ef-bd1dc332aeae}[streamresourcetype]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[localredirectonly]
    Oueries value:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{1b3ea5dc-part \ baselines 
b587-4786-b4ef-bd1dc332aeae}[roamable]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[precreate]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[stream]
    Queries value:
b587-4786-b4ef-bd1dc332aeae}[publishexpandedpath]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[attributes]
    Queries value:
HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \ \{1b3ea5dc-part \ b3ea5dc-part 
b587-4786-b4ef-bd1dc332aeae}[foldertypeid]
    Oueries value:
b587-4786-b4ef-bd1dc332aeae}[initfolderhandler]
                                                          HKCU\software\microsoft\windows\currentversion\explorer\user shell
    Queries value:
folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}]
    Queries value:
                                                          HKLM\software\microsoft\windows\currentversion\explorer\kindmap[.exe]
    Oueries value:
                                                          HKCR\exefile[nostaticdefaultverb]
                                                          HKCR\exefile\shell[]
    Queries value:
    Oueries value:
                                                          HKCR\exefile\shell\open[neverdefault]
    Oueries value:
                                                          HKCR\exefile\shell\open\command[delegateexecute]
    Queries value:
                                                          HKCR\.asp[]
                                                          HKCR\.bas[]
    Queries value:
    Oueries value:
                                                          HKCR\.bat[]
                                                          HKCR\.cer[]
    Queries value:
    Oueries value:
                                                          HKCR\.chm[]
    Queries value:
                                                          HKCR\.cmd[]
    Oueries value:
                                                          HKCR\.com[]
    Queries value:
                                                          HKCR\.cpl[]
    Queries value:
                                                          HKCR\.crt[]
    Queries value:
                                                          HKCR\wow6432node\clsid\{7b8a2d94-0ac9-11d1-896c-00c04fb6bfc4}[]
                                                          HKCR\wow6432node\clsid\{7b8a2d94-0ac9-11d1-896c-
    Oueries value:
00c04fb6bfc4}\inprocserver32[inprocserver32]
                                                          HKCR\wow6432node\clsid\{7b8a2d94-0ac9-11d1-896c-
    Oueries value:
00c04fb6bfc4}\inprocserver32[]
    Queries value:
                                                          HKCR\wow6432node\clsid\{7b8a2d94-0ac9-11d1-896c-
00c04fb6bfc4}\inprocserver32[threadingmodel]
                                                          HKLM\software\policies\microsoft\windows\currentversion\internet
   Oueries value:
settings[specialfolderscachesize]
    Queries value:
                                                          HKCU\software\policies\microsoft\windows\currentversion\internet
settings[specialfolderscachesize]
    Queries value:
                                                          HKCU\software\microsoft\windows\currentversion\internet
settings[specialfolderscachesize]
                                                         HKLM\software\wow6432node\microsoft\windows\currentversion\internet
   Queries value:
settings[specialfolderscachesize]
                                                         HKLM\software\wow6432node\microsoft\internet
    Queries value:
explorer\main\featurecontrol\feature protocol lockdown[6f2064e626e4383a5d8a9c0bdb8e9ddf.exe]
    Queries value:
                                                         HKLM\software\wow6432node\microsoft\internet
explorer\main\featurecontrol\feature_protocol_lockdown[*]
                                                          HKCU\software\microsoft\windows\currentversion\internet
    Queries value:
settings\zones\0[1806]
    Queries value:
                                                          HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ internet
settings\zones\0[1806]
    Queries value:
                                                          HKCR\exefile\shell\open\command[command]
                                                          HKCR\exefile\shell\open\command[]
    Oueries value:
    Oueries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[inheritconsolehandles]
HKLM\software\microsoft\windows\currentversion\policies\explorer[restrictrun]
    Queries value:
HKLM\software\microsoft\windows\currentversion\policies\explorer[disallowrun]
                                                          HKCR\exefile\shell\open[setworkingdirectoryfromtarget]
    Oueries value:
    Oueries value:
                                                          HKCR\exefile\shell\open[noworkingdirectory]
    Queries value:
```

 $\label{lem:hklmsoftware policies microsoft windows safer code identifiers [authenticode enabled] \\ Queries value: HKCU software microsoft windows current version explorer shell \\$

```
folders[cache]
 Oueries value:
                          HKLM\software\microsoft\windows nt\currentversion\image file execution
options[disablelocaloverride]
                          HKCU\software\microsoft\visual basic\6.0[allowunsafeobjectpassing]
 Queries value:
 Oueries value:
                          HKLM\software\wow6432node\microsoft\windows\html help[.hlp]
 Queries value:
                          HKLM \verb|\software\\ \verb|\wow6432node\\ \verb|\microsoft\\ \verb|\windows
nt\currentversion\compatibility32[cmd]
                         HKLM\software\wow6432node\microsoft\command processor[disableunccheck]
 Oueries value:
 Oueries value:
                          HKLM\software\wow6432node\microsoft\command processor[enableextensions]
                          HKLM\software\wow6432node\microsoft\command processor[delayedexpansion]
 Oueries value:
                          HKLM\software\wow6432node\microsoft\command processor[defaultcolor]
 Oueries value:
 Queries value:
                          HKLM\software\wow6432node\microsoft\command processor[completionchar]
 Oueries value:
                          HKLM\software\wow6432node\microsoft\command
processor[pathcompletionchar]
 Queries value:
                          HKLM\software\wow6432node\microsoft\command processor[autorun]
                          HKCU\software\microsoft\command processor[disableunccheck]
 Oueries value:
 Oueries value:
                          HKCU\software\microsoft\command processor[enableextensions]
 Queries value:
                          HKCU\software\microsoft\command processor[delayedexpansion]
 Oueries value:
                          HKCU\software\microsoft\command processor[defaultcolor]
 Oueries value:
                          HKCU\software\microsoft\command processor[completionchar]
 Queries value:
                          HKCU\software\microsoft\command processor[pathcompletionchar]
 Queries value:
                          HKCU\software\microsoft\command processor[autorun]
                          HKLM\software\wow6432node\microsoft\windows
 Oueries value:
nt\currentversion\compatibility32[tasklist]
 Queries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[logging]
 Oueries value:
Queries value:
                          HKLM\system\currentcontrolset\control\lsa[everyoneincludesanonymous]
                          HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}[]
 Oueries value:
 Queries value:
                          HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-
00aa004b2e24}\inprocserver32[inprocserver32]
                         HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-
 Queries value:
00aa004b2e24}\inprocserver32[]
 Queries value:
                         HKCR\wow6432node\clsid\{4590f811-1d3a-11d0-891f-
00aa004b2e24}\inprocserver32[threadingmodel]
 Queries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[logging directory]
 Queries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[log file max size]
                          HKCR\wow6432node\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}[]
 Oueries value:
 Queries value:
HKLM \ software \ wow 6432 node \ microsoft \ cryptography \ defaults \ provider \ microsoft \ strong \ cryptographic
provider[type]
HKLM\software\wow6432node\microsoft\cryptography\defaults\provider\microsoft strong cryptographic
provider[image path]
                          HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]
 Oueries value:
 Queries value:
                          HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]
 Oueries value:
                          HKLM\software\policies\microsoft\cryptography[privkeycachemaxitems]
HKLM\software\policies\microsoft\cryptography[privkeycachepurgeintervalseconds]
                          \label{local-operator} \verb|HKLM\| software\| policies \\ \verb|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\rpc\extensions[remoterpcdll]
 Queries value:
                          HKLM\software\microsoft\sqmclient\windows\disabledprocesses[36a1bda3]
                          HKLM\software\microsoft\ole[maximumallowedallocationsize]
 Oueries value:
                          HKCR\wow6432node\interface\{f309ad18-d86a-11d0-a075-
 Oueries value:
00c04fb68820}\proxystubclsid32[]
                          HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}[]
 Queries value:
 Queries value:
                          HKCR\wow6432node\clsid\{7c857801-7381-11cf-884d-
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]
 Queries value:
                         HKCR\wow6432node\interface\{d4781cd6-e5d3-44df-ad94-
930efe48a887}\proxystubclsid32[]
 Queries value:
                          HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-00c04fd8fdff}[]
 Queries value:
                          HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
00c04fd8fdff}\inprocserver32[inprocserver32]
                          HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
 Oueries value:
00c04fd8fdff}\inprocserver32[]
                         HKCR\wow6432node\clsid\{674b6698-ee92-11d0-ad71-
 Queries value:
00c04fd8fdff}\inprocserver32[threadingmodel]
                          HKLM\software\wow6432node\microsoft\wbem\cimom[processid]
 Oueries value:
                          HKLM \verb|\software| wow 6432 node \verb|\microsoft| wbem \verb|\cimom[enable private object heap]|
 Queries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[contextlimit]
 Oueries value:
 Oueries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[objectlimit]
 Oueries value:
                          HKLM\software\wow6432node\microsoft\wbem\cimom[identifierlimit]
 Queries value:
                          HKLM\system\currentcontrolset\control\nls\customlocale[en]
 Oueries value:
                          HKLM\system\currentcontrolset\control\nls\extendedlocale[en]
```

 $HKCR \setminus wow 6432 \\ node \setminus interface \setminus \{9556 \\ dc \\ 99-828 \\ c-11 \\ cf-a \\ 37e-a \\ 37e$

Queries value:

```
00aa003240c7}\proxystubclsid32[]
                          HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}[]
 Oueries value:
 Oueries value:
                          HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-
ce99a996d9ea}\inprocserver32[inprocserver32]
                          HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-
 Oueries value:
ce99a996d9ea}\inprocserver32[]
                          HKCR\wow6432node\clsid\{d68af00a-29cb-43fa-8504-
 Queries value:
ce99a996d9ea}\inprocserver32[threadingmodel]
                          HKCR\wow6432node\interface\{027947e1-d731-11ce-a357-
 Oueries value:
00000000001}\proxystubclsid32[]
                          HKCR\wow6432node\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}[]
 Oueries value:
 Queries value:
                          HKCR\wow6432node\clsid\{1b1cad8c-2dab-11d2-b604-
00104b703efd}\inprocserver32[inprocserver32]
                         HKCR\wow6432node\clsid\{1b1cad8c-2dab-11d2-b604-
 Oueries value:
00104b703efd}\inprocserver32[]
 Queries value:
                          HKCR\wow6432node\clsid\{1b1cad8c-2dab-11d2-b604-
00104b703efd}\inprocserver32[threadingmodel]
 Queries value:
                          HKCR\wow6432node\interface\{1c1c45ee-4395-11d2-b60b-
00104b703efd}\proxystubclsid32[]
                          HKCR\wow6432node\interface\{423ec01e-2e35-11d2-b604-
 Oueries value:
00104b703efd}\proxystubclsid32[]
                          HKCR\wow6432node\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}[]
 Queries value:
                          HKCR\wow6432node\clsid\{eb87e1bd-3233-11d2-aec9-
 Oueries value:
00c04fb68820}\inprocserver32[inprocserver32]
                          HKCR\wow6432node\clsid\{eb87e1bd-3233-11d2-aec9-
 Queries value:
00c04fb68820}\inprocserver32[]
                          HKCR\wow6432node\clsid\{eb87e1bd-3233-11d2-aec9-}
 Queries value:
00c04fb68820}\inprocserver32[threadingmodel]
 Sets/Creates value:
HKLM \setminus software \setminus wow 6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasapi32[enable file tracing]
 Sets/Creates value:
HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[enableconsoletracing]
HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasapi32[filetracingmask]
 Sets/Creates value:
HKLM \setminus software \setminus wow 6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasapi32[consoletracing mask]
 Sets/Creates value:
HKLM \setminus software \setminus wow6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasapi32[maxfilesize]
HKLM \setminus software \setminus wow6432 \\ node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasapi32[filedirectory]
 Sets/Creates value:
Sets/Creates value:
HKLM \setminus software \setminus wow6432 \\ node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasmancs[filetracingmask]
 Sets/Creates value:
HKLM \setminus software \setminus wow 6432 node \setminus microsoft \setminus tracing \setminus 6f2064e626e4383a5d8a9c0bdb8e9ddf\_rasmancs[consoletracing mask]
 Sets/Creates value:
HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf_rasmancs[maxfilesize]
 Sets/Creates value:
HKLM\software\wow6432node\microsoft\tracing\6f2064e626e4383a5d8a9c0bdb8e9ddf rasmancs[filedirectory]
 Value changes:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[proxyenable]
                          HKCU\software\microsoft\windows\currentversion\internet
 Value changes:
settings\connections[savedlegacysettings]
 Value changes:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\zonemap[uncasintranet]
 Value changes:
                          HKCU\software\microsoft\windows\currentversion\internet
```

settings\zonemap[autodetect]