Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 3304, Task ID: 725

Task ID: 725 Risk Level: 10

Date Processed: 2016-05-18 10:30:53 (UTC)

Processing Time: 8.76 seconds Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\709ce21bcb87f234c01594e44f12936e.exe"

Sample ID: Type: basic admin Owner:

709ce21bcb87f234c01594e44f12936e Label:

Date Added: 2016-05-18 10:30:48 (UTC) PE32:win32:gui File Type:

File Size: 34304 bytes

709ce21bcb87f234c01594e44f12936e MD5:

04cb60d93c513853e9505a34da81866709be62a884d88383d714227d0780911d SHA256:

Description: None

Pattern Matching Results

3 Long sleep detected

4 Terminates process under Windows subfolder

10 Creates malicious events: Beebone [Trojan]

6 Checks task list from command line

Static Events

Anomaly: PE: Contains a virtual section

Process/Thread Events

C:\windows\temp\709ce21bcb87f234c01594e44f12936e.exe Creates process:

["C:\windows\temp\709ce21bcb87f234c01594e44f12936e.exe"]

C:\Windows\System32\cmd.exe ["C:\Windows\System32\cmd.exe" /c Creates process:

tasklist&&del 709ce21bcb87f234c01594e44f12936e.exel

Creates process: C:\Windows\system32\tasklist.exe [tasklist]

Terminates process: C:\Windows\Temp\709ce21bcb87f234c01594e44f12936e.exe

Terminates process: C:\Windows\System32\tasklist.exe Terminates process: C:\Windows\System32\cmd.exe

Named Object Events

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

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: Creates mutex: \Sessions\1\BaseNamedObjects\WininetConnectionMutex \Sessions\1\BaseNamedObjects\WininetProxyRegistryMutex Creates mutex:

\Sessions\1\BaseNamedObjects\RasPbFile Creates mutex:

\Sessions\1\BaseNamedObjects\ZonesCounterMutex Creates mutex:

\Sessions\1\BaseNamedObjects\ZoneAttributeCacheCounterMutex Creates mutex: \Sessions\1\BaseNamedObjects\ZonesCacheCounterMutex Creates mutex:

Creates mutex: \Sessions\1\BaseNamedObjects\ZonesLockedCacheCounterMutex

\Sessions\1\BaseNamedObjects\!IETld!Mutex Creates mutex: \Security\LSA_AUTHENTICATION_INITIALIZED Creates event: \BaseNamedObjects\SvcctrlStartEvent_A3752DX Creates event:

Creates event:

15d48542266d}

Creates event: \KernelObjects\MaximumCommitCondition Creates event: \BaseNamedObjects\ConsoleEvent-0x00000A20 Creates event: \BaseNamedObjects\TermSrvReadyEvent

\Sessions\1\BaseNamedObjects\C:?WINDOWS?TEMP? Creates semaphore:

709CE21BCB87F234C01594E44F12936E.EXE

File System Events

Creates: C:\Users\Admin

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

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

C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies Creates: C:\Users\Admin\AppData\Local\Microsoft\Windows\History Creates: $C: \verb|\USers\Admin\AppData\Local\Microsoft\Windows\Caches|$ Creates:

```
C:\Windows\Prefetch\709CE21BCB87F234C01594E44F129-7962BDAB.pf
 Opens:
 Opens:
                         C:\Windows\Svstem32
                         C:\windows\temp\MSVBVM60.DLL
 Opens:
 Opens:
                         C:\Windows\System32\msvbvm60.dll
 Opens:
                         C:\Windows\System32\sechost.dll
 Opens:
                         C:\Windows\System32\imm32.dll
                         C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
 Opens:
                         C:\Windows\System32\rpcss.dll
 Opens:
                         C:\windows\temp\CRYPTBASE.dll
 Opens:
                         C:\Windows\System32\cryptbase.dll
 Opens:
                         C:\Windows\System32\uxtheme.dll
 Opens:
                         C:\windows\temp\709ce21bcb87f234c01594e44f12936e.exe.cfg
 Opens:
                         C:\windows\temp\SXS.DLL
                         C:\Windows\System32\sxs.dll
 Opens:
 Opens:
                         C:\Windows\System32\C_932.NLS
 Opens:
                         C:\Windows\System32\C_949.NLS
 Opens:
                         C:\Windows\System32\C_950.NLS
 Opens:
                         C:\Windows\System32\C_936.NLS
 Opens:
                         C:\Windows\Temp\709ce21bcb87f234c01594e44f12936e.exe
 Opens:
 Opens:
                         C:\windows\temp\SspiCli.dll
 Opens:
                         C:\Windows\System32\sspicli.dll
 Opens:
                         C:\Windows\System32\wininet.dll
 Opens:
                         C:\windows\temp\709ce21bcb87f234c01594e44f12936e.exe.Local\
 Opens:
                         C:\Windows\winsxs\x86_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2
                         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
 Opens:
                         C:\Windows\System32\profapi.dll
 Opens:
                         C:\Users\Admin
 Opens:
                         C:\Users\Admin\AppData\Local
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet Files
                         \verb|C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet| \\
 Opens:
Files\desktop.ini
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet
Files\Content.IE5
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet
 Opens:
Files\Content.IE5\desktop.ini
                         C:\Users\Admin\AppData\Roaming
 Opens:
                         C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\History
 Opens:
                         {\tt C:\Windows\History\desktop.ini}\\
 Opens:
 Opens:
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\History\History.IE5
 Opens:
C: \verb|\USers\Admin\AppData\Local\Microsoft\Windows\History\History.IE5\desktop.ini| \\
                         C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet
Files\Content.IE5\index.dat
 Opens:
                         C:\Users\Admin\AppData\Roaming\Microsoft\Windows\Cookies\index.dat
 Opens:
\verb|C:\USers\Admin\AppData\Local\Microsoft\Windows\History\History.IE5\Index.dat| \\
 Opens:
                         C:\windows\temp\ntmarta.dll
 Opens:
                         C:\Windows\System32\ntmarta.dll
 Opens:
                         C:\windows\temp\dnsapi.DLL
 Opens:
                         C:\Windows\System32\dnsapi.dll
 Opens:
                         C:\windows\temp\iphlpapi.DLL
 Opens:
                         C:\Windows\System32\IPHLPAPI.DLL
                         {\tt C:\windows\temp\WINNSI.DLL}
 Opens:
 Opens:
                         C:\Windows\System32\winnsi.dll
 Opens:
                         C:\windows\temp\RASAPI32.dll
 Opens:
                         C:\Windows\System32\rasapi32.dll
 Opens:
                         C:\windows\temp\rasman.dll
 Opens:
                         C:\Windows\System32\rasman.dll
 Opens:
                         C:\windows\temp\rtutils.dll
                         C:\Windows\System32\rtutils.dll
 Opens:
 Opens:
                         C:\ProgramData\Microsoft\Network\Connections\Pbk\
 Opens:
                         C:\Windows\System32\ras
 Opens:
                         C:\Users\Admin\AppData\Roaming\Microsoft\Network\Connections\Pbk
 Opens:
                         C:\windows\temp\sensapi.dll
                         C:\Windows\System32\SensApi.dll
 Opens:
 Opens:
                         C:\Windows\System32\nlaapi.dll
 Opens:
                         C:\windows\temp\rasadhlp.dll
 Opens:
                         C:\Windows\System32\rasadhlp.dll
 Opens:
                         C:\windows\temp\VERSION.dll
 Opens:
                         C:\Windows\Svstem32\version.dll
 Opens:
                         C:\Windows\System32\en-US\urlmon.dll.mui
 Opens:
                         C:\Windows\System32\mswsock.dll
 Opens:
                         C:\Windows\System32\NapiNSP.dll
 Opens:
                         C:\Windows\System32\pnrpnsp.dll
 Opens:
                         C:\Windows\System32\WSHTCPIP.DLL
                         C:\Windows\System32\winrnr.dll
 Opens:
 Opens:
                         C:\Windows\System32\wship6.dll
```

C:\windows\temp\dhcpcsvc6.DLL Opens: Opens: C:\Windows\System32\dhcpcsvc6.dll C:\windows\temp\dhcpcsvc.DLL Opens: Opens: C:\Windows\System32\dhcpcsvc.dll Opens: C:\Windows\System32\drivers\etc\hosts Opens: C:\Windows\System32\FWPUCLNT.DLL Opens: C:\Windows\System32\netprofm.dll Opens: C:\windows\temp\CRYPTSP.dll Opens: C:\Windows\System32\cryptsp.dll Opens: C:\Windows\System32\rsaenh.dll C:\windows\temp\RpcRtRemote.dll Opens: Opens: C:\Windows\System32\RpcRtRemote.dll Opens: C:\Windows\System32\npmproxy.dll C:\windows\temp\PROPSYS.dll Opens: Opens: C:\Windows\System32\propsys.dll C:\Windows\System32\shell32.dll Opens: Opens: C:\windows\temp\apphelp.dll Opens: C:\Windows\System32\apphelp.dll Opens: C:\Windows\System32\ieframe.dll C:\Windows\System32\oleacc.dll Opens: Opens: C:\windows\temp\OLEACCRC.DLL Opens: C:\Windows\System32\oleaccrc.dll Opens: C:\Windows\System32\en-US\setupapi.dll.mui Opens: C:\Windows Opens: $C: \verb|\USers\Admin\AppData\Local\Microsoft\Windows\Caches\cversions.1.db|$ Opens: 4C77-AF34-C647E37CA0D9}.1.ver0x0000000000000006.db Opens: C:\Users\Admin\Desktop\desktop.ini C:\Windows\System32\en-US\propsys.dll.mui Opens: Opens: C:\Windows\System32\cmd.exe Opens: C:\Windows\System32\cmd.exe:Zone.Identifier Opens: C:\Windows\WINHELP.INI Opens: C:\Windows\system32\.HLP Opens: C:\Windows\Help\.HLP C:\Windows\Prefetch\CMD.EXE-4A81B364.pf Opens: Opens: Opens: C:\Program Files C:\Program Files\Adobe Opens: Opens: C:\Program Files\Adobe\Reader 9.0 Opens: C:\Program Files\Adobe\Reader 9.0\Reader Opens: C:\Windows\Branding Opens: C:\Windows\Branding\Basebrd Opens: C:\Windows\Branding\Basebrd\en-US Opens: C:\Windows\Globalization Opens: C:\Windows\Globalization\Sorting Opens: C:\Windows\System32\en-US Opens: C:\Windows\System32\ntdll.dll Opens: C:\Windows\System32\kernel32.dll Opens: C:\Windows\System32\apisetschema.dll Opens: C:\Windows\System32\KernelBase.dll Opens: C:\Windows\System32\locale.nls Opens: C:\Windows\System32\msvcrt.dll C:\Windows\System32\winbrand.dll Opens: Opens: C:\Windows\System32\user32.dll Opens: C:\Windows\System32\gdi32.dll Opens: C:\Windows\System32\lpk.dll Opens: C:\Windows\System32\usp10.dll Opens: C:\Windows\System32\msctf.dll Opens: C:\Windows\System32\en-US\cmd.exe.mui Opens: C:\Windows\Branding\Basebrd\basebrd.dll Opens: C:\Windows\Branding\Basebrd\en-US\basebrd.dll.mui Opens: C:\Program Files\Adobe\Reader 9.0\Reader\icucnv36.dll Opens: C:\Windows\System32\tasklist.exe Opens: C:\Windows\AppPatch\sysmain.sdb Opens: C:\Windows\system32\ui\SwDRM.dll Opens: C:\Windows\Prefetch\TASKLIST.EXE-C6CEE193.pf Opens: C:\Windows\System32\mpr.dll C:\Windows\System32\secur32.dll Opens: Opens: C:\Windows\System32\framedynos.dll Opens: C:\Windows\System32\wtsapi32.dll C:\Windows\System32\netapi32.dll Opens: Opens: C:\Windows\System32\netutils.dll Opens: C:\Windows\System32\srvcli.dll Opens: C:\Windows\System32\wkscli.dll Opens: C:\Windows\System32\dbghelp.dll Opens: C:\Windows\System32\en-US\tasklist.exe.mui

C:\Windows\System32\en-US\KernelBase.dll.mui Opens: C:\Windows\System32\wbem\wbemprox.dll Opens: C:\Windows\system32\wbem\wbemcomn.dll Opens: C:\Windows\System32\wbemcomn.dll Opens: C:\Windows\System32\wbem\Logs Opens: C:\Windows\System32\winsta.dll Opens: C:\Windows\System32\wbem\wbemsvc.dll

Opens:

C:\Windows\System32\wbem\fastprox.dll Opens: C:\Windows\system32\wbem\NTDSAPI.dll Opens: Opens: C:\Windows\System32\ntdsapi.dll Opens: C:\Windows\System32\wbem\wmiutils.dll

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

Opens: C:\Windows\system32\709ce21bcb87f234c01594e44f12936e.exe Reads from: C:\Windows\Temp\709ce21bcb87f234c01594e44f12936e.exe

Reads from: C:\Windows\System32\drivers\etc\hosts Reads from: C:\Users\Admin\Desktop\desktop.ini Reads from: C:\Windows\Prefetch\CMD.EXE-4A81B364.pf Reads from: C:\Windows\System32\tasklist.exe

Network Events

DNS query: domai.7dns.org DNS query: wpad Sends data to: 8.8.8.8:53 0.0.0.0:5355 Sends data to: 224.0.0.252:5355 Sends data to: Receives data from: 8.8.8.8:53

Windows Registry Events

Creates key: HKCU\software\microsoft\windows\currentversion\internet settings

Creates key: HKLM\software\microsoft\tracing

Creates kev:

HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32

Creates kev:

HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs Creates key: HKCU\software\microsoft\windows\currentversion\internet

settings\connections

Creates key:

HKCU\software\microsoft\windows nt\currentversion\network\location Creates key:

awareness

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

Creates kev: HKCU\software

HKCU\software\microsoft Creates key:

Creates key: HKCU\software\microsoft\visual basic HKLM\software\microsoft\wbem\cimom Creates key:

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]

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

settings\zonemap[proxybypass] Deletes value: HKLM\software\microsoft\windows\currentversion\internet

settings\zonemap[proxybypass]

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

settings\zonemap[intranetname]

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

settings\zonemap[intranetname] Opens key: HKLM\system\currentcontrolset\control\session manager HKLM\system\currentcontrolset\control\terminal server Opens key: Opens key: HKLM\system\currentcontrolset\control\safeboot\option

Opens key: HKLM\system\currentcontrolset\control\srp\gp\dll Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers

Opens key:

HKCU\control panel\desktop\muicached\machinelanguageconfiguration Opens key: Opens key: HKLM\software\policies\microsoft\mui\settings

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

Opens key: HKCU\control panel\desktop

Opens key: HKCU\control panel\desktop\muicached

Opens key: HKLM\software\microsoft\windows\currentversion\sidebyside Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions

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

HKCU\software\policies\microsoft\windows\safer\codeidentifiers

options

Opens key:

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

options\dllnxoptions

Opens key: HKLM\system\currentcontrolset\control\error message instrument\ Opens key: HKLM\system\currentcontrolset\control\error message instrument Opens key: HKLM\software\microsoft\windows nt\currentversion\gre_initialize Opens key: HKLM\software\microsoft\windows nt\currentversion\compatibility32 Opens key: HKLM\software\microsoft\windows nt\currentversion\ime compatibility

Opens key:

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

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

Opens key: HKLM\system\currentcontrolset\control\nls\customlocale

```
Opens key:
                                               HKLM\system\currentcontrolset\control\nls\extendedlocale
   Opens key:
                                               HKLM\system\currentcontrolset\control\nls\locale
   Opens key:
                                               HKLM\system\currentcontrolset\control\nls\locale\alternate sorts
                                               HKLM\system\currentcontrolset\control\nls\language groups
   Opens key:
   Opens key:
                                               HKLM\software\microsoft\windows\windows error reporting\wmr
   Opens key:
                                               HKLM\system\currentcontrolset\control\nls\codepage
   Opens key:
                                               HKLM\software\microsoft\vba\monitors
   Opens key:
                                               HKLM\system\currentcontrolset\services\disk\enum
   Opens key:
                                               HKLM\software\microsoft\rpc
   Opens key:
                                               HKLM\system\currentcontrolset\control\computername\activecomputername
   Opens key:
                                               HKLM\svstem\setup
   Opens key:
                                               HKLM\software\policies\microsoft\windows nt\rpc
   Opens key:
                                               HKLM\software\policies\microsoft\sqmclient\windows
                                               HKLM\software\microsoft\sqmclient\windows
   Opens key:
   Opens key:
                                               HKLM\system\currentcontrolset\services\crypt32
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\internet settings
   Opens kev:
                                               HKLM\software\policies\microsoft\windows\currentversion\internet
settings
   Opens key:
Opens key:
                                               HKCU\software\policies\microsoft\windows\currentversion\internet
settings
                                               HKCU\software\microsoft\windows\currentversion\internet settings
   Opens kev:
   Opens key:
                                               HKLM\software\policies
   Opens key:
                                               HKCU\software\policies
                                               HKCU\software
   Opens key:
   Opens key:
                                               HKLM\software
   Opens key:
                                               HKLM\software\policies\microsoft\internet explorer
                                               \label{lem:hklm} \verb+ HKLM \software \policies \microsoft \nternet explorer \main
   Opens key:
   Opens key:
                                               \label{lem:hklm} \verb+Kklm \+ software \+ policies \+ microsoft \+ internet explorer \+ main \+ feature control
   Opens key:
                                               HKCU\software\policies\microsoft\internet explorer\main\featurecontrol
   Opens key:
                                               HKCU\software\microsoft\internet explorer\main\featurecontrol
   Opens key:
                                               \label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ internet explorer\+ main\+ feature control
   Opens key:
                                               HKLM\software\microsoft\windows\currentversion\internet
settings\5.0\cache
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache
                                               HKCU\software\microsoft\windows\currentversion\internet
   Opens key:
settings\5.0\cache\content
                                               HKLM\software\microsoft\windows\currentversion\internet
   Opens key:
settings\5.0\cache\content
   Opens key:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions
   Opens key:
ba85-6007caedcf9d}
   Opens key:
ba85-6007caedcf9d}\propertybag
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\explorer
                                               HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus session in fo \setminus 1
   Opens kev:
   Opens key:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ session in follown folders
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders
   Opens key:
                                               HKLM\software\policies\microsoft\windows\explorer
   Opens kev:
                                               HKCU\software\policies\microsoft\windows\explorer
   Opens key:
9d55-7b8e7f157091}
   Opens key:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{f1b32785-6fba-4fcf-
9d55-7b8e7f157091\propertybag
   Opens kev:
HKLM \ software \ icrosoft \ windows \ current version \ explorer \ folder descriptions \ \ \{5e6c858f-0e22-4760-164e4464, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-19980000, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997-1998, 1997
9afe-ea3317b67173}
   Opens key:
9afe-ea3317b67173}\propertybag
                                               HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-
   Opens kev:
2160590473-689474908-1361669368-1002
   Opens kev:
HKLM\software\microsoft\windows\currentversion\explorer\knownfoldersettings
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\cookies
                                               HKLM\software\microsoft\windows\currentversion\internet
   Opens kev:
settings\5.0\cache\cookies
   Opens kev:
908e-08a611b84ff6}
   Opens key:
HKLM \ software \ `microsoft \ `windows \ `current version \ `explorer \ `folder descriptions \ `\{2b0f765d-c0e9-4171-descriptions \ `explorer \ `folder descriptions \ `explorer \ `folder \ `explorer \ `folder \ `explorer \ `explorer \ `folder \ `explorer \ `explore
908e-08a611b84ff6}\propertybag
```

```
Opens kev:
a03a-e3ef65729f3d}
a03a-e3ef65729f3d}\propertybag
  Opens key:
                                   HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\history
                                   \label{lem:hklm} \verb+Kklm \+ software + microsoft + windows + current version + internet
  Opens key:
settings\5.0\cache\history
  Opens kev:
HKLM \ software \ `microsoft \ `windows \ `current version \ `explorer \ `folder descriptions \ `\{d9dc8a3b-b784-432e-draward \ and \ and
  Opens key:
a781-5a1130a75963}\propertybag
                                   HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
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 kev:
settings\5.0\cache\extensible cache\iecompat
                                   HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\5.0\cache\extensible cache\ietld
                                   HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\5.0\cache\extensible cache\privacie:
                                   HKCU\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\retry_headeronlypost_onconnectionreset
                                   HKLM\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\retry_headeronlypost_onconnectionreset
                                   HKCU\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_bufferbreaking_818408
                                   HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_bufferbreaking_818408
                                   HKCU\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
                                   HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
  Opens key:
                                   HKLM \verb|\software\policies\microsoft\windows\currentversion\ | internet
settings\5.0\cache
  Opens kev:
                                   HKCU\software\policies\microsoft\windows\currentversion\internet
settings\5.0\cache
                                   HKCU\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_fix_chunked_proxy_script_download_kb843289
  Opens key:
                                   HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_fix_chunked_proxy_script_download_kb843289
  Opens kev:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_use_cname_for_spn_kb911149
                                   HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature use cname for spn kb911149
  Opens key:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_notify_unverified_spn_kb2385266
  Opens key:
                                   HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_notify_unverified_spn_kb2385266
  Opens key:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_compat_use_connection_based_negotiate_auth_kb2151543
  Opens key:
                                   HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_compat_use_connection_based_negotiate_auth_kb2151543
  Opens key:
                                  HKCU\software\microsoft\internet
explorer \verb|\main\featurecontrol\feature\_allow\_long\_international\_file names
                                   HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_allow_long_international_filenames
  Opens key:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_permit_cache_for_authenticated_ftp_kb910274
  Opens key:
                                  HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_permit_cache_for_authenticated_ftp_kb910274
  Opens key:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback
  Opens key:
                                   HKLM\software\microsoft\internet
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\microsoft\internet
explorer\main\featurecontrol\feature_disallow_null_in_response_headers
  Opens key:
                                   HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
                                  HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
  Opens key:
                                  HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_enable_passport_session_store_kb948608
```

HKCU\software\microsoft\internet

explorer\main\featurecontrol\feature_exclude_invalid_client_cert_kb929477 HKLM\software\microsoft\internet Opens kev: explorer\main\featurecontrol\feature_exclude_invalid_client_cert_kb929477 Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_use_utf8_for_basic_auth_kb967545 Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_use_utf8_for_basic_auth_kb967545 HKCU\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_release_keys_on_unload_kb975619 Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_release_keys_on_unload_kb975619 Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_security_flag_ignore_revocation_kb2275828 HKLM\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_security_flag_ignore_revocation_kb2275828 Opens key: HKLM\system\currentcontrolset\control\lsa\accessproviders Opens kev: HKLM\system\currentcontrolset\services\ldan Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog\24c63a4b Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\00000019 Opens key: Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000001 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000000 Opens key: Opens key: $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol_catalog \ parameters \ protocol_catalog_entries \ protocol_catalog_ent$ HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005 Opens key: Opens key: Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008 Opens key: Opens key: Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000011 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000012 Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000013 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000014 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000015 Opens kev: Opens key: Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5 Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace catalog5\0000000c Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000000 Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000003 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005 Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000000

HKCU\software\microsoft\windows\currentversion\internet settings\wpad Opens kev:

Opens key: HKCU\software\microsoft\internet

```
explorer\main\featurecontrol\feature_return_failed_connect_content_kb942615
                                    HKLM\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\feature_return_failed_connect_content_kb942615
                                     HKCU\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature http username password disable
  Opens key:
                                     HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_http_username_password_disable
  Opens key:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32
  Opens key:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs
  Opens key:
                                     \label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ windows nt\+ current version\+ profile list
  Opens key:
                                     HKLM\software\microsoft\sqmclient\windows\disabledprocesses\
                                     HKLM\system\currentcontrolset\control\samservicelist
  Opens key:
  Opens key:
                                     HKLM\software\microsoft\sqmclient\windows\disabledsessions\
  Opens key:
                                     HKCU\software\classes\
  Opens kev:
  Opens key:
                                     HKCU\software\classes\autoproxytypes
  Opens key:
                                     HKCR\autoproxytypes
  Opens key:
                                     HKCU\software\classes\autoproxytypes\application/x-internet-signup
  Opens key:
                                     HKCR\autoproxytypes\application/x-internet-signup
  Opens key:
                                     HKCU\software\classes\autoproxytypes\application/x-ns-proxy-autoconfig
                                     HKCR\autoproxytypes\application/x-ns-proxy-autoconfig
  Opens kev:
  Opens key:
                                     HKLM\system\currentcontrolset\services\dnscache\parameters
  Opens key:
                                     HKLM\software\policies\microsoft\windows nt\dnsclient
  Opens key:
                                     HKLM\system\currentcontrolset\services\dns
  Opens key:
                                     HKLM\software\policies\microsoft\windows nt\dnsclient\dnspolicyconfig
  Opens key:
HKLM\system\currentcontrolset\services\dnscache\parameters\dnspolicyconfig
  Opens key:
                                     HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_include_port_in_spn_kb908209
                                    HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_include_port_in_spn_kb908209
  Opens key:
                                    HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_mime_handling
                                    HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_mime_handling
                                    HKLM\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\
  Opens key:
                                     HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_ignore_policies_zonemap_if_esc_enabled_kb918915
  Opens key:
                                     HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_ignore_policies_zonemap_if_esc_enabled_kb918915
                                     \label{thm:local_hammon_hammon} \begin{tabular}{ll} HKLM \end{tabular} software \end{tabular} on the constraint of the
  Opens key:
settings\zonemap\domains\
                                     HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\zonemap\domains\
  Opens key:
                                     \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\zonemap\ranges\
                                     HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\zonemap\ranges\
                                     HKCU\software\microsoft\internet
  Opens key:
\verb|explorer\main\featurecontrol\feature\_unc\_savedfilecheck| \\
                                     HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_unc_savedfilecheck
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet
settings\zonemap\
  Opens key:
                                     HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_zones_check_zonemap_policy_kb941001
  Opens key:
                                     HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_zones_check_zonemap_policy_kb941001
  Opens key:
                                     HKLM\software\policies\microsoft\windows\currentversion\internet
settings\zonemap
                                     HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens kev:
settings\zonemap
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet
settings\zonemap\ranges\
                                     HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\zonemap\protocoldefaults\
                                     HKCU\software\microsoft\windows\currentversion\internet
  Opens kev:
settings\zonemap\domains\
  Opens key:
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settings\zonemap\domains\
                                     HKLM\software\policies\microsoft\internet explorer\security
  Opens key:
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\0
  Opens kev:
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\1
  Opens key:
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\2
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\3
  Opens key:
                                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\4
  Opens key:
                                     HKLM\software\policies\microsoft\windows\currentversion\internet
settings\zones\
  Opens key:
                                     \label{lem:hkcu} \begin{tabular}{ll} HKCU \software \policies \microsoft \windows \current version \end{tabular} in termet \end{tabular}
```

```
settings\zones\
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
  Opens kev:
settings\zones\0
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\zones\0
  Opens key:
                                      \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\zones\1
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\zones\1
  Opens key:
                                      HKLM\software\microsoft\windows\currentversion\internet
settings\zonemap\
  Opens key:
                                      \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\zones\2
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\zones\2
  Opens key:
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings\zones\3
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\zones\3
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\zones\4
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\zones\4
  Opens key:
                                      HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_localmachine_lockdown
                                      HKLM\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_localmachine_lockdown
  Opens key:
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\
                                      HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\
  Opens key:
                                      HKCU\software\microsoft\windows\currentversion\internet
settings\lockdown_zones\0
  Opens key:
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\0
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\0
                                      HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\1
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\1
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\1
                                      HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\2
  Opens key:
                                      \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\lockdown_zones\2
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\2
                                      HKCU\software\microsoft\windows\currentversion\internet
  Opens kev:
settings\lockdown_zones\3
                                      \label{lem:hklmsoftware bolicies microsoft windows \current version \cite{thmsoftware} in the lemma of the 
  Opens key:
settings\lockdown_zones\3
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\3
                                      HKCU\software\microsoft\windows\currentversion\internet
  Opens key:
settings\lockdown_zones\4
  Opens key:
                                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\4
  Opens key:
                                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings\lockdown_zones\4
                                      HKCU\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\feature_allow_reverse_solidus_in_userinfo_kb932562
                                      HKLM\software\microsoft\internet
  Opens kev:
explorer\main\featurecontrol\feature_allow_reverse_solidus_in_userinfo_kb932562
  Opens key:
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explorer\main\featurecontrol\feature_use_ietldlist_for_domain_determination
  Opens kev:
                                      HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_use_ietldlist_for_domain_determination
  Opens key:
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  Opens key:
                                      HKLM\system\currentcontrolset\control\cmf\config
  Opens key:
                                      HKLM\system\currentcontrolset\services\winsock\parameters
  Opens key:
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  Opens kev:
                                      HKLM\svstem\currentcontrolset\services\psched\parameters\winsock
  Opens key:
                                      HKLM\system\currentcontrolset\services\winsock\setup migration\providers
  Opens key:
                                      HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\psched
  Opens key:
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  Opens key:
                                      HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\tcpip
  Opens key:
                                      HKLM\software\policies\microsoft\system\dnsclient
```

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

migration\providers\tcpip6

Opens kev: HKLM\system\currentcontrolset\services\dnscache\parameters\dnscache

Opens key:

c19ce8a73253}

Opens kev: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces

Opens key:

c19ce8a73253}

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806e6f6e6963}

Opens key:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{8ff7f47b-d658-4061-baea-1709a0196aed}

Opens key:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{7b9cb019-1924-49a5-867c-

a68f334c8d34}

Opens kev: HKLM\system\currentcontrolset\services\tcpip\linkage

Opens key: HKLM\software\microsoft\com3

Opens key: $HKCU \setminus software \setminus classes \setminus clsid \setminus \{dcb00c01-570f-4a9b-8d69-199fdba5723b\}$

HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b} Opens key: Opens key: HKCU\software\classes\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\treatas

HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b}\treatas Opens key: Opens key: HKCU\software\classes\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\progid

 $HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b}\progid$ Opens key: Opens key: HKCU\software\classes\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\inprocserver32

Opens key:

Opens key: HKCU\software\classes\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\inprochandler32

HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b}\inprochandler32 Opens key:

Opens key: HKCU\software\classes\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\inprochandler

 $\label{local-bound} HKCR\clsid\\ \{dcb00c01-570f-4a9b-8d69-199fdba5723b\\ \}\ inprochandler$ Opens key:

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

Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89}

HKCR\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89} Opens key: Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-

001185ad2b89}\treatas Opens key:

HKCR\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89}\treatas Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-

001185ad2b89}\progid

HKCR\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89}\progid Opens key: Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89}\inprocserver32

Opens key:

 $HKCR \ clsid \ \{a47979d2-c419-11d9-a5b4-001185ad2b89\} \ \ inprocserver 32$

Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-

001185ad2b89}\inprochandler32

 $HKCR \ clsid \ \{a47979d2-c419-11d9-a5b4-001185ad2b89\} \ \ in prochandler 32$ Opens key:

Opens key: HKCU\software\classes\clsid\{a47979d2-c419-11d9-a5b4-

001185ad2b89}\inprochandler

 $\label{local-condition} HKCR \ clsid \ \{a47979d2-c419-11d9-a5b4-001185ad2b89\} \ \ in prochandler$ Opens key: Opens key: HKCU\software\classes\appid\709ce21bcb87f234c01594e44f12936e.exe

Opens key: HKCR\appid\709ce21bcb87f234c01594e44f12936e.exe HKLM\software\microsoft\ole\appcompat Opens key: Opens key: HKLM\system\currentcontrolset\control\lsa

Opens key: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong

cryptographic provider

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

Opens key:

 $HKLM \verb|\system| current controlset \verb|\policies| microsoft| cryptography \verb|\configuration| configuration | co$ Opens key: HKLM\software\policies\microsoft\cryptography

Opens key: HKLM\software\microsoft\cryptography

 ${\tt HKLM \ } software \ \verb|\ microsoft \ \verb|\ cryptography \ \verb|\ offload|$ Opens key:

Opens key: HKCU\software\classes\interface\{00000134-0000-0000-c000-00000000046}

Opens key: HKCR\interface\{00000134-0000-0000-c000-00000000046} HKCU\software\classes\interface\{00000134-0000-0000-c000-Opens key:

000000000046}\proxystubclsid32

HKCR\interface\{00000134-0000-0000-c000-00000000046}\proxystubclsid32 Opens kev:

Opens key: HKLM\system\currentcontrolset\services\bfe

Opens key: $HKCU \setminus software \setminus classes \setminus interface \setminus \{d0074ffd-570f-4a9b-8d69-199fdba5723b\}$

Opens key: HKCR\interface\{d0074ffd-570f-4a9b-8d69-199fdba5723b} Opens key: HKCU\software\classes\interface\{d0074ffd-570f-4a9b-8d69-

199fdba5723b}\proxystubclsid32

 $HKCR\interface\{d0074ffd-570f-4a9b-8d69-199fdba5723b}\proxystubclsid32$ Opens kev: Opens key: $HKCU \setminus software \setminus classes \setminus clsid \setminus \{1299cf18-c4f5-4b6a-bb0f-2299f0398e27\}$

```
HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-2299f0398e27}
  Opens key:
                                 HKCU\software\classes\clsid\{1299cf18-c4f5-4b6a-bb0f-
  Opens key:
2299f0398e27}\treatas
                                 HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-2299f0398e27}\treatas
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  Opens kev:
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Opens key: HKLM\software\microsoft\internet

explorer\main\featurecontrol\feature_zones_default_drive_intranet_kb941000

Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_protocol_lockdown Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_protocol_lockdown

Opens key: HKLM\software\microsoft\windows\currentversion\internet settings\zones\0

Opens key: HKCU\software\classes\exefile\progid

Opens key: HKCR\exefile\progid

Opens key:

HKLM\software\microsoft\windows\currentversion\shellcompatibility\progids\exefile

Opens key: HKCU\software\classes\exefile\shell\open\ddeexec

Opens key: HKCR\exefile\shell\open\ddeexec

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

options\cmd.exe

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

Opens key: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\custom\cmd.exe

Opens key: HKLM\software\microsoft\windows

Opens key: HKLM\software\microsoft\windows\html help
Opens key: HKLM\software\microsoft\windows\help

Opens key: HKCU\software\policies\microsoft\windows\system
Opens key: HKLM\software\microsoft\command processor
Opens key: HKCU\software\microsoft\command processor

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

options\tasklist.exe

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

Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\custom\tasklist.exe

Opens key: HKLM\system\currentcontrolset\control\networkprovider\hworder

Opens key: HKLM\software\microsoft\wbem\cimom

 $Opens\ key: \\ HKLM \ system \ current control set \ services \ \ lanman work station \ \ parameters$

Opens key: HKCU\software\classes\appid\tasklist.exe

Opens key: HKCR\appid\tasklist.exe

Opens key: HKCU\software\classes\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}

 Opens key:
 HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24\}

 Opens key:
 HKCU\software\classes\clsid\{4590f811-1d3a-11d0-891f

00aa004b2e24}\treatas

00aa004b2e24}\progid

00aa004b2e24}\inprocserver32

 $Opens~key: \\ HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}\ \ \ inprocserver32$

Opens key: HKCU\software\classes\clsid\{4590f811-1d3a-11d0-891f-

00aa004b2e24}\inprochandler32

Opens key: HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}\inprochandler32

Opens key: HKCU\software\classes\clsid\{4590f811-1d3a-11d0-891f-

00aa004b2e24}\inprochandler

 $Opens~key: \\ HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}\ \ inprochandler \\ Opens~key: \\$

Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters
Opens key: HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}

Opens key: HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}

Opens key: HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-

00c04fb68820}\treatas

 $\label{lem:openskey:openskey: HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820\} \treatas} \\ \mbox{Opens key:} HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-} \\ \mbox{Openskey:} \mbox{O$

00c04fb68820}\progid

Opens key: HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}\progid Opens key: HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-

00c04fb68820}\inprocserver32

 $Opens~key: \\ HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}\\\ \ inprocserver 32$

Opens key: HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-

00c04fb68820}\inprochandler32

Opens key: HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}\inprochandler32

Opens key: HKCU\software\classes\clsid\{8bc3f05e-d86b-11d0-a075-

00c04fb68820}\inprochandler

Opens key: $\label{eq:hkcr} \begin{tabular}{ll} HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}\where\classes\interface\{f309ad18-d86a-11d0-a075-00c04fb68820}\end{tabular}$

HKCR\interface\{f309ad18-d86a-11d0-a075-00c04fb68820} Opens key: Opens key: HKCU\software\classes\interface\{f309ad18-d86a-11d0-a075-

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 $HKCR\ interface \ \{f309ad18-d86a-11d0-a075-00c04fb68820\}\ proxystubclsid32$ Opens key: Opens key: HKCU\software\classes\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}

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HKCR\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}\treatas Opens key: HKCU\software\classes\clsid\{7c857801-7381-11cf-884d-Opens key:

00aa004b2e24}\progid

 $HKCR \ clsid \ \{7c857801-7381-11cf-884d-00aa004b2e24\} \ \ progid$ Opens key: Opens key: HKCU\software\classes\clsid\{7c857801-7381-11cf-884d-

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00aa004b2e24}\inprochandler32

 $HKCR \ clsid \ \{7c857801-7381-11cf-884d-00aa004b2e24\} \ in prochandler 32d \ in prochandler$ Opens key:

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Opens key: $HKCR \ clsid \ \{7c857801-7381-11cf-884d-00aa004b2e24\} \ \ inprochandler$ HKCU\software\classes\interface\{d4781cd6-e5d3-44df-ad94-930efe48a887} Opens key:

Opens key: HKCR\interface\{d4781cd6-e5d3-44df-ad94-930efe48a887} Opens key: HKCU\software\classes\interface\{d4781cd6-e5d3-44df-ad94-

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Opens key:

Opens key: HKLM\system\currentcontrolset\control\computername Opens key: HKCU\software\classes\interface\{9556dc99-828c-11cf-a37e-00aa003240c7}

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HKCR\interface\{9556dc99-828c-11cf-a37e-00aa003240c7}\proxystubclsid32 Opens key: Opens key: $\label{local-condition} HKCU \setminus software \setminus classes \setminus clsid \setminus \{d68af00a-29cb-43fa-8504-ce99a996d9ea\}$

Opens key: HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea} Opens key: HKCU\software\classes\clsid\{d68af00a-29cb-43fa-8504-

ce99a996d9ea}\treatas

Opens key: HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\treatas Opens key: HKCU\software\classes\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\progid

Opens key:

HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\progid Opens key: HKCU\software\classes\clsid\{d68af00a-29cb-43fa-8504-

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Opens key: HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\inprocserver32

Opens key: HKCU\software\classes\clsid\{d68af00a-29cb-43fa-8504-

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Opens key: $HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\tinprochandler 32$

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ce99a996d9ea}\inprochandler

HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\inprochandler Opens kev: $HKCU \setminus software \setminus classes \setminus interface \setminus \{027947e1 - d731 - 11ce - a357 - 00000000001\}$ Opens key:

Opens key: HKCR\interface\{027947e1-d731-11ce-a357-00000000001} Opens key: HKCU\software\classes\interface\{027947e1-d731-11ce-a357-

00000000001}\proxystubclsid32

Opens key: Opens kev: HKCU\software\classes\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}

HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd} Opens key: HKCU\software\classes\clsid\{1b1cad8c-2dab-11d2-b604-Opens key:

00104b703efd}\treatas

HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}\treatas Opens key: Opens key: HKCU\software\classes\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}\progid

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00104b703efd}\inprocserver32

Opens key:

Opens key: HKCU\software\classes\clsid\{1b1cad8c-2dab-11d2-b604-

00104b703efd}\inprochandler32

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Opens key: HKCU\software\classes\clsid\{1b1cad8c-2dab-11d2-b604-

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Opens key: HKCR\interface\{1c1c45ee-4395-11d2-b60b-00104b703efd} HKCU\software\classes\interface\{1c1c45ee-4395-11d2-b60b-Opens key:

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HKCR\interface\{1c1c45ee-4395-11d2-b60b-00104b703efd}\proxystubclsid32 Opens kev: $HKCU \setminus software \setminus classes \setminus interface \setminus \{423ec01e-2e35-11d2-b604-00104b703efd\}$ Opens key:

Opens key: HKCR\interface\{423ec01e-2e35-11d2-b604-00104b703efd} Opens key: HKCU\software\classes\interface\{423ec01e-2e35-11d2-b604-

00104b703efd}\proxystubclsid32

Opens key: $HKCR \verb|\interface| \{423ec01e-2e35-11d2-b604-00104b703efd\} \verb|\proxystubc| 1 sid 32 | line |$ HKCU\software\classes\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820} Opens kev:

Opens key: HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}

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00c04fb68820}\treatas

HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\treatas Opens key: HKCU\software\classes\clsid\{eb87e1bd-3233-11d2-aec9-Opens key:

00c04fb68820}\progid

Opens key: HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\progid HKCU\software\classes\clsid\{eb87e1bd-3233-11d2-aec9-Opens key:

00c04fb68820}\inprocserver32

HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\inprocserver32 Opens key:

HKCU\software\classes\clsid\{eb87e1bd-3233-11d2-aec9-Opens key:

00c04fb68820}\inprochandler32

 $HKCR\clsid\\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\\{inprochandler32}$ Opens key:

Opens key: HKCU\software\classes\clsid\{eb87e1bd-3233-11d2-aec9-

00c04fb68820}\inprochandler

Opens key: HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\inprochandler

HKLM\system\currentcontrolset\control\session Oueries value:

manager[cwdillegalindllsearch]

Queries value: HKLM\system\currentcontrolset\control\terminal server[tsappcompat] Oueries value: HKLM\system\currentcontrolset\control\terminal server[tsuserenabled]

Oueries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[transparentenabled]

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

Queries value:

HKLM\software\microsoft\windows\currentversion\sidebyside[preferexternalmanifest] Oueries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[]

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

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

options\dllnxoptions[msvbvm60.dll]

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

nt\currentversion\compatibility32[709ce21bcb87f234c01594e44f12936e]

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nt\currentversion\windows[loadappinit_dlls]

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HKLM\software\microsoft\windows\windows error reporting\wmr[disable] Oueries value:

HKLM\system\currentcontrolset\control\session Oueries value:

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Queries value: $\label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet$

settings[secureprotocols] Queries value: HKCU\software\policies\microsoft\windows\currentversion\internet

settings[secureprotocols]

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

settings[secureprotocols]

Queries value: $\label{lem:hkcu} \verb+KKCU \software \verb+microsoft + windows \verb+current version \verb+\internet+ in the lemma + the lemma$

settings[certificaterevocation]

Queries value: $\label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linearing}} \mbox{\tt internet}$

settings[disablekeepalive]

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settings[disablepassport]

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

settings[idnenabled]

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

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settings[cachemode]
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 Oueries value:
settings[enablehttp1_1]
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 Queries value:
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 Oueries value:
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settings[proxyhttp1.1]
 Queries value:
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                      \label{lem:hkcu} \verb+KKCU \software \verb+ microsoft \verb+ windows \verb+ current version \verb+ internet+ \\
settings[proxyhttp1.1]
                      \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[enablenegotiate]
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 Queries value:
settings[disablebasicoverclearchannel]
                      HKCU\software\microsoft\internet
 Queries value:
explorer\main\featurecontrol[feature_clientauthcertfilter]
                     HKLM\software\microsoft\internet
 Queries value:
explorer\main\featurecontrol[feature_clientauthcertfilter]
                      HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[clientauthbuiltinui]
 Queries value:
                      HKCU\software\microsoft\windows\currentversion\internet
settings[syncmode5]
                      \label{thm:local_hammon} \begin{tabular}{ll} HKLM \end{tabular} software \end{tabular} internet
 Queries value:
settings\5.0\cache[sessionstarttimedefaultdeltasecs]
                      HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache[signature]
                      HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\content[peruseritem]
                      HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\content[peruseritem]
 Queries value:
ba85-6007caedcf9d}[category]
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ba85-6007caedcf9d}[parentfolder]
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 Oueries value:
ba85-6007caedcf9d}[infotip]
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ba85-6007caedcf9d}[localizedname]
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ba85-6007caedcf9d}[precreate]
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ba85-6007caedcf9d}[stream]
 Oueries value:
```

ba85-6007caedcf9d}[publishexpandedpath]

Oueries value:

ba85-6007caedcf9d}[attributes]

Oueries value:

ba85-6007caedcf9d}[foldertypeid]

Oueries value:

ba85-6007caedcf9d}[initfolderhandler]

Oueries value:

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folders[cache]

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Queries value:

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Queries value:

9d55-7b8e7f157091}[description]

Queries value:

9d55-7b8e7f157091}[relativepath]

Queries value:

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Oueries value:

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Queries value:

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Oueries value:

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

Queries value:

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

Oueries value:

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Queries value:

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Oueries value:

9d55-7b8e7f157091}[roamable]

Oueries value:

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Oueries value:

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

Queries value:

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

Oueries value:

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

Queries value:

9d55-7b8e7f157091}[foldertypeid]

Oueries value:

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

Oueries value:

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

folders[local appdata]

Queries value:

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

Oueries value:

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

Queries value:

9afe-ea3317b67173}[parentfolder]

Oueries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'endows \ 'en$

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'enclosed \ 'enclosed$

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $\label{thm:local-prop} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \folder \f$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \mbox{$5e6c858f-0e22-4760-9afe-ea3317b67173} [initfolder \mbox{$1f60der \mbox{$1f60d$

Queries value: HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-2160590473-689474908-1361669368-1002[profileimagepath]

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

settings\5.0\cache\content[cacheprefix]

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

settings\5.0\cache\content[cachelimit]

 $\label{thm:condition} Queries \ value: \\ HKCU \ software \ microsoft \ windows \ current version \ internet$

settings\5.0\cache\cookies[peruseritem]

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

settings\5.0\cache\cookies[peruseritem]

Queries value:

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

Queries value:

$$\label{local-prop} \begin{split} \text{HKLM} & \text{software} \\ \text{microsoft} & \text{windows} \\ \text{currentversion} \\ \text{explorer} & \text{folderdescriptions} \\ \text{folderdescripti$$

Queries value:

 $HKLM \ software \ `microsoft \ 'explorer \ 'folder descriptions \ '\{2b0f765d-c0e9-4171-908e-08a611b84ff6\} [parent folder]$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \mbox{$2b0f765d-c0e9-4171-908e-08a611b84ff6} [description]$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765d-c0e9-4171-908e-08a611b84ff6}[relativepath]

Queries value:

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

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} [infotip]$

Queries value:

 $\label{thm:localized} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \eqref{2b0f765d-c0e9-4171-908e-08a611b84ff6} [localized name]$

Oueries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{2b0f765d-c0e9-4171-908e-08a611b84ff6\}[security]}$

Oueries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} [stream resource]$

Queries value:

 $HKLM \ software \ `microsoft \ 'explorer \ 'folder descriptions \ '\{2b0f765d-c0e9-4171-908e-08a611b84ff6\} [stream resource type]$

Oueries value

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} \ [local redirectonly]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} \ [roamable]$

Oueries value

 $HKLM \ software \ microsoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} \ [precreate]$

Oueries value

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{2b0f765d-c0e9-4171-908e-08a611b84ff6\} [stream]$

Oueries value

 $\label{lem:hklmsoftware} HKLM \software \end{align*} HKLM \software \end{align*} Mklm \software \end{align*} HKLM \software \software \software \end{align*} HKLM \software \software \software \software \software \software \software \software \software$

Ounring value

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{2b0f765d-c0e9-4171-908e-08a611b84ff6\}[attributes]$

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{2b0f765d-c0e9-4171-908e-08a611b84ff6\}[folder type id]$

Queries value

 $\label{thm:local-bound} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \current \c$

Queries value:

 $\label{local-observation} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\explorer\user\ shell}}$

folders[cookies]

Queries value:

 $\label{local-HKLM-software-microsoft-windows-current-version-explorer-folder-descriptions-folde-65f9-4cf6-a03a-e3ef65729f3d} [category]$

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[name]$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}\[description]$

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows} current version \end{abbeds} \end{abbeds} $$4685db-65f9-4cf6-a03a-e3ef65729f3d} $$[relative path] $$$

Queries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6a03a-e3ef65729f3d}[parsingname]

Queries value:

 $\label{lem:hklm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cal{lem:hklm} a 03a-e3ef65729f3d \cite{lem:hklm} infotip]$

Queries value:

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

Queries value:

 $\label{lem:hkkm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \folder \folder$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \mbox{$3eb685db-65f9-4cf6-a03a-e3ef65729f3d} [stream resource]$

Queries value:

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

Queries value:

 $\label{local-continuous} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}\[local\redirectonly\]$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[precreate]$

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[stream]$

Queries value:

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

Oueries value:

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

Queries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[foldertypeid]}$

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}[initfolderhandler]}$

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

folders[appdata]

Queries value: 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\microsoft\windows\currentversion\internet

settings\5.0\cache\history[peruseritem]

Queries value:

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

Oueries value:

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

Queries value:

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

Oueries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[relativepath]}$

Queries value:

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

Queries value:

 $\label{local-bound} HKL\dot{M}\software\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[infotip]}$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[icon]} \\$

Queries value:

 $\label{local-ham} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[security]$

Queries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[streamresource]$

Queries value:

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

Queries value:

 $HKLM \ software \ icrosoft \ windows \ current version \ \ explorer \ folder descriptions \ \ \{d9dc8a3b-b784-432e-a781-5a1130a75963\} \ [local redirectonly]$

Queries value:

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

Queries value:

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

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{d9dc8a3b-b784-432e-a781-5a1130a75963\}[stream]}$

Queries value:

 $HKLM\software\mbox{microsoft\windows\currentversion\explorer\folderdescriptions} \{d9dc8a3b-b784-432e-a781-5a1130a75963\} [publishexpandedpath]$

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows} Later the software sine explorer folder descriptions \ a 3b-b784-432e-a781-5a1130a75963 \ [attributes]$

Queries value:

```
a781-5a1130a75963}[foldertypeid]
 Oueries value:
a781-5a1130a75963}[initfolderhandler]
                          HKCU\software\microsoft\windows\currentversion\explorer\user shell
 Oueries value:
folders[history]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\history[cacheprefix]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\history[cachelimit]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\domstore[cacherepair]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\extensible cache\domstore[cachepath]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\extensible cache\domstore[cacheprefix]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\domstore[cachelimit]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries 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]
                          \label{lem:hkcu} \mbox{HKCU\software\mbox{\sc urrentversion\sc internet}} \\
 Oueries 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
 Oueries value:
settings\5.0\cache\extensible cache\feedplat[cacheoptions]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries 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]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\iecompat[cacheprefix]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\iecompat[cachelimit]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\iecompat[cacheoptions]
 Queries value:
                          \label{lem:hkcu} \mbox{HKCU\software\mbox{\sc urrentversion\sc internet}} \\
settings\5.0\cache\extensible cache\ietld[cacherepair]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\ietld[cachepath]
 Oueries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cacheprefix]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\ietld[cachelimit]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\ietld[cacheoptions]
 Oueries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\privacie:[cacherepair]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\privacie:[cachepath]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\privacie:[cacheprefix]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\privacie:[cachelimit]
 Oueries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\privacie:[cacheoptions]
                          HKCU\software\policies\microsoft\windows\currentversion\internet
 Queries value:
settings[enableautoproxyresultcache]
 Queries value:
                          HKCU\software\policies\microsoft\windows\currentversion\internet
settings[displayscriptdownloadfailureui]
 Queries value:
                          HKCU\software\policies\microsoft\windows\currentversion\internet
settings[mbcsservername]
                          HKCU\software\policies\microsoft\windows\currentversion\internet
 Queries value:
settings[mbcsapiforcrack]
 Queries value:
                          \label{lem:hkcu} \begin{tabular}{ll} HKCU \software \policies \microsoft \windows \current version \end{tabular} in termet \end{tabular}
settings[utf8servernameres]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[disableworkerthreadhibernation]
                          HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[disableworkerthreadhibernation]
 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[disablereadrange]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[socketsendbufferlength]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
```

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

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

settings[socketreceivebufferlength]

settings[keepalivetimeout]

Queries value:

Queries value:

```
settings[maxhttpredirects]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[maxconnectionsperserver]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[maxconnectionsperserver]
 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[maxconnectionsper1_0server]
 Oueries value:
                           HKLM\software\microsoft\windows\currentversion\internet
settings[maxconnectionsper1_0server]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[maxconnectionsperproxy]
 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[serverinfotimeout]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[connecttimeout]
                            HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings[connecttimeout]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[connectretries]
                            HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings[connectretries]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[sendtimeout]
                            HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings[sendtimeout]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[receivetimeout]
                            HKLM\software\microsoft\windows\currentversion\internet
 Queries 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
 Queries value:
settings[certcachenovalidate]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache[scavengecachefilelifetime]
 Queries value:
                           HKCU\software\policies\microsoft\windows\currentversion\internet
settings\5.0\cache[scavengecachefilelimit]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache[scavengecachefilelimit]
 Queries value:
                           HKLM\software\microsoft\windows\currentversion\internet
settings\5.0\cache[scavengecachefilelimit]
 Queries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings[httpdefaultexpirytimesecs]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[ftpdefaultexpirytimesecs]
 Queries value:
                           HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[709ce21bcb87f234c01594e44f12936e.exe]
 Queries value:
                           HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[*]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[disablecachingofsslpages]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \verb+ microsoft \verb+ windows \verb+ current version \verb+ internet+ \\
settings[perusercookies]
 Queries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings[leashlegacycookies]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[dialupuselansettings]
                           HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings[dialupuselansettings]
 Queries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings[sendextracrlf]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[wpadsearchalldomains]
 Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[bypasshttpnocachecheck]
 Queries value:
                           HKLM\software\microsoft\windows\currentversion\internet
settings[bypasshttpnocachecheck]
 Oueries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings[bypasssslnocachecheck]
 Oueries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[bypasssslnocachecheck]
 Queries value:
                           HKLM\software\microsoft\windows\currentversion\internet
settings[enablehttptrace]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[nocheckautodialoverride]
 Oueries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[nocheckautodialoverride]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[dontusednsloadbalancing]
                            HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[dontusednsloadbalancing]
```

```
Oueries value:
                          HKLM\software\microsoft\windows\currentversion\internet
settings[sharecredswithwinhttp]
 Queries value:
                          HKCU\software\microsoft\windows\currentversion\internet
settings[mimeexclusionlistforcache]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[headerexclusionlistforcache]
 Queries value:
                          \label{lem:hkcu} \verb+KKCU \software \verb+microsoft \verb+windows \verb+current version \verb+\internet+
settings[dnscacheenabled]
 Queries value:
                          \label{lem:hkcu} \verb+KKCU \software \verb+microsoft \verb+windows \verb+current version \verb+\internet+
settings[dnscacheentries]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[dnscachetimeout]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[warnonpost]
                          \label{lem:hkcu} \verb+KKCU \software \verb+microsoft \verb+windows \verb+current version \verb+\internet+
 Queries value:
settings[warnalwaysonpost]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[warnonzonecrossing]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[warnonbadcertrecving]
                          \label{lem:hkcu} \verb+KKCU \software \verb+microsoft \verb+windows \verb+current version \verb+\internet+
 Queries value:
settings[warnonpostredirect]
                          HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[alwaysdrainonredirect]
                          HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[warnonhttpstohttpredirect]
 Queries value:
HKLM\system\currentcontrolset\control\lsa\accessproviders[martaextension]
                          HKLM\system\currentcontrolset\services\ldap[ldapclientintegrity]
 Oueries value:
                          HKLM\system\currentcontrolset\services\ldap[useoldhostresolutionorder]
 Queries value:
                          HKLM\system\currentcontrolset\services\ldap[usehostnameasalias]
 Oueries value:
 Queries value:
                          HKLM\software\microsoft\windows\currentversion\internet
settings[tcpautotuning]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
HKLM\svstem\currentcontrolset\services\winsock2\parameters[namespace callout]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]
 Queries value:
HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ protocol\_catalog 9 [next\_catalog\_entry\_id]
HKLM\svstem\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]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000005[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000007[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008[packedcatalogitem]
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]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011[packedcatalogitem]
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000012[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000013[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000014[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000015[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000016[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000017[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000018[packedcatalogitem]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
 Oueries value:
HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace\_catalog5[num\_catalog\_entries]
```

- Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[enabled] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[version]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[storesserviceclassinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[displaystring] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[addressfamily]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[supportednamespace]
 Queries 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\000000000002[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[displaystring] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[storesserviceclassinfo] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[displaystring] Queries value:
- $\label{lem:hklmsystem} HKLM \system \current controlset \services \winsock 2 \parameters \namespace_catalog \catalog_entries \namespace_catalog \catalog_entries \catalog \catalog_entries \catalog \catalog_entries \catalog \cat$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[supportednamespace]
 Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 00000000000004 \ [enabled] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[librarypath]
 Oueries 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\00000000005[providerid]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[addressfamily]
 Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ catalog_entries \ 00000000000005 [supported name space] \\ Queries \ value:$

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Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[version]
 Queries value:
Queries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[librarypath]
 Oueries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000006 \ [displaystring]
 Queries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[addressfamily]
 Queries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000006 [supported name space]]
 Queries value:
Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap ameters \setminus namespace\_catalog 5 \setminus catalog\_entries \setminus 0000000000006 [version]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[providerinfo]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32numhandlebuckets]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32spincount]
                       HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\wpad[wpadoverride]
                       \label{lem:hkcu} \verb+KKCU\+ software\+ microsoft\+ windows\+ current version\+ internet
 Queries value:
settings[enableautodial]
                       HKCU\software\microsoft\windows\currentversion\internet
 Queries 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\microsoft\windows\currentversion\internet
 Queries value:
settings[disablebranchcache]
                       HKLM\software\microsoft\internet
 Queries value:
explorer \verb|\main| featurecontrol| feature_http_username_password_disable[709ce21bcb87f234c01594e44f12936e.exe]|
 Queries value:
                      HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_http_username_password_disable[*]
                       HKLM\software\microsoft\tracing[enableconsoletracing]
 Queries value:
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[enablefiletracing]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[filetracingmask]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[enableconsoletracing]
 Queries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[consoletracingmask]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[maxfilesize]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[filedirectory]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs[enablefiletracing]
 Queries value:
Queries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e rasmancs[enableconsoletracing]
 Oueries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs[consoletracingmask]
 Queries value:
HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs[maxfilesize]
 Queries value:
HKLM \setminus software \setminus microsoft \setminus tracing \setminus 709ce21bcb87f234c01594e44f12936e\_rasmancs[filedirectory]
 Queries value:
                       HKLM\software\microsoft\windows
nt\currentversion\profilelist[programdata]
                       HKLM\software\microsoft\sqmclient\windows\disabledprocesses[53273b1d1
 Oueries value:
 Queries value:
                       HKLM\system\currentcontrolset\control\sqmservicelist[sqmservicelist]
 Queries value:
HKLM\software\microsoft\sqmclient\windows\disabledsessions[machinethrottling]
 Queries value:
HKLM\software\microsoft\sqmclient\windows\disabledsessions[globalsession]
                       HKLM\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[proxysettingsperuser]
 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}.
```

HKCU\software\microsoft\windows\currentversion\internet

settings[migrateproxy]
Queries value:

```
settings[proxyenable]
                        HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[proxyserver]
 Queries value:
                        HKCU\software\microsoft\windows\currentversion\internet
settings[proxyoverride]
 Queries value:
                        HKCU\software\microsoft\windows\currentversion\internet
settings[autoconfigurl]
                        HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\connections[savedlegacysettings]
 Queries value:
                        HKCU\software\microsoft\windows\currentversion\internet
settings\connections[defaultconnectionsettings]
 Queries value:
                        HKCU\software\microsoft\windows\currentversion\internet
settings[autoconfigcustomua]
 Oueries value:
                        HKCR\autoproxytypes\application/x-internet-signup[dllfile]
 Queries value:
                        HKCR\autoproxytypes\application/x-internet-signup[fileextensions]
 Queries value:
                        HKCR\autoproxytypes\application/x-internet-signup[default]
                        HKCR\autoproxytypes\application/x-internet-signup[flags]
 Oueries value:
 Queries value:
                        HKCR\autoproxytypes\application/x-ns-proxy-autoconfig[dllfile]
 Queries value:
                        HKCR\autoproxytypes\application/x-ns-proxy-autoconfig[fileextensions]
                        HKCR\autoproxytypes\application/x-ns-proxy-autoconfig[default]
 Oueries value:
 Queries value:
                        \label{local-equation} \mbox{HKCR} \mbox{$\tt autoproxytypes\application/x-ns-proxy-autoconfig[flags]$} \\
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[queryadaptername]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[disableadapterdomainname]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[usedomainnamedevolution]
 Queries value:
HKLM \verb| system| current control set \verb| services| tcpip| parameters [usedomain named evolution]
HKLM\system\currentcontrolset\services\dnscache\parameters[domainnamedevolutionlevel]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[prioritizerecorddata]
 Queries value:
HKLM\svstem\currentcontrolset\services\dnscache\parameters[allowungualifiedguerv]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[allowunqualifiedquery]
 Queries value:
HKLM\svstem\currentcontrolset\services\dnscache\parameters[screenbadtlds]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[screenunreachableservers]
 Queries value:
Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[dvnamicserverguervorder]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[filterclusterip]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[waitfornameerroronall]
 Queries value:
                        HKLM\system\currentcontrolset\services\dnscache\parameters[useedns]
 Oueries value:
HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [dns secure name query fall back]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[enabledaforallnetworks]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[directaccessqueryorder]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[queryipmatching]
                        HKLM\system\currentcontrolset\services\dnscache\parameters[usehostsfile]
 Queries value:
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[addrconfigcontrol]
HKLM\system\currentcontrolset\services\dnscache\parameters[registrationenabled]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[disabledynamicupdate]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registerprimaryname]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registeradaptername]
 Queries 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:
```

Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationttl] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationttl] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationmaxaddresscount] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[updatesecuritylevel] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[updatesecuritylevel] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[updatetopleveldomainzones] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[downcasespncauseapiowneristoolazy] 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[adaptertimeoutlimit] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[serverprioritytimelimit] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachedsockets] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enablemulticast] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastresponderflags] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastsenderflags] $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [multicasts endermax time out]$ Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnstest] HKLM\system\currentcontrolset\services\dnscache\parameters[usecompartments] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[cacheallcompartments] Queries value: $\label{lem:hklm} \verb+Kklm \system \current control set \services \$ HKLM\svstem\currentcontrolset\services\dnscache\parameters[resolverregistration] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistrationonly] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquerytimeouts] HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquerytimeouts] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquickquerytimeouts] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquickquerytimeouts] HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_mime_handling[709ce21bcb87f234c01594e44f12936e.exe] Oueries value: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_mime_handling[*] HKLM\system\currentcontrolset\services\winsock2\parameters[autodialdll] Oueries value: Oueries value: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_unc_savedfilecheck[709ce21bcb87f234c01594e44f12936e.exe] Queries value: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_unc_savedfilecheck[*] Queries value: HKLM\software\policies\microsoft\internet explorer\security[disablesecuritysettingscheck] Queries value: HKCU\software\microsoft\windows\currentversion\internet settings\zones\0[flags] Oueries value: HKCU\software\microsoft\windows\currentversion\internet settings\zones\1[flags] Queries value: HKCU\software\microsoft\windows\currentversion\internet settings\zones\2[flags] Queries value: HKCU\software\microsoft\windows\currentversion\internet settings\zones\3[flags] HKCU\software\microsoft\windows\currentversion\internet Oueries value: settings\zones\4[flags] Queries value: HKCU\software\microsoft\internet

explorer\main\featurecontrol\feature_localmachine_lockdown[709ce21bcb87f234c01594e44f12936e.exe]

HKCU\software\microsoft\internet

Queries value:

```
explorer\main\featurecontrol\feature_localmachine_lockdown[*]
                      HKLM\software\microsoft\internet
 Oueries value:
explorer\main\featurecontrol\feature_localmachine_lockdown[709ce21bcb87f234c01594e44f12936e.exe]
 Queries value:
                      HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_localmachine_lockdown[*]
 Queries value:
                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings[createuricachesize]
                      HKCU\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[createuricachesize]
 Queries value:
                      HKCU\software\microsoft\windows\currentversion\internet
settings[createuricachesize]
 Queries value:
                      \label{lem:hklm} \verb+ HKLM \software \microsoft \windows \current version \cite{thmosoft} internet
settings[createuricachesize]
                      HKLM\software\policies\microsoft\windows\currentversion\internet
 Oueries value:
settings[enablepunycode]
 Queries value:
                      HKCU\software\policies\microsoft\windows\currentversion\internet
settings[enablepunycode]
 Queries value:
                      HKCU\software\microsoft\windows\currentversion\internet
settings[enablepunycode]
 Queries value:
                      HKCU\software\microsoft\internet explorer\ietld[ietlddllversionlow]
 Queries value:
                      HKCU\software\microsoft\internet explorer\ietld[ietlddllversionhigh]
 Queries value:
                      HKLM\system\currentcontrolset\control\cmf\config[system]
 Oueries value:
                      HKCU\software\microsoft\internet explorer\ietld[ietldversionlow]
 Queries value:
                      HKCU\software\microsoft\internet explorer\ietld[ietldversionhigh]
 Queries value:
                      HKCU\software\microsoft\windows\currentversion\internet
settings\zonemap[autodetect]
                      HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\zones\3[1a10]
                      HKLM\system\currentcontrolset\services\winsock\parameters[transports]
 Oueries value:
 Queries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[mapping]
 Queries value:
HKLM\system\currentcontrolset\services\psched\parameters\winsock[mapping]
 Queries value:
                      HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\psched[winsock 2.0 provider id]
                      HKLM\system\currentcontrolset\services\tcpip\parameters[hostname]
 Queries value:
                      HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[mapping]
 Oueries value:
 Oueries value:
                      HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\tcpip[winsock 2.0 provider id]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[maxsockaddrlength]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[usedelayedacceptance]
 Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus tcpip \setminus parameters \setminus winsock [helperdllname]
 Queries value:
                      HKLM\system\currentcontrolset\services\tcpip\parameters[domain]
 Oueries value:
                      HKLM\svstem\currentcontrolset\services\winsock\setup
migration\providers\tcpip6[winsock 2.0 provider id]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[minsockaddrlength]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[maxsockaddrlength]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[usedelayedacceptance]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[helperdllname]
 Oueries value:
Queries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{128919e8-8a5e-41d1-ac17-
c19ce8a73253}[searchlist]
 Oueries value:
c19ce8a73253}[enabledhcp]
 Queries value:
c19ce8a73253}[registrationenabled]
 Oueries value:
c19ce8a73253}[registeradaptername]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17-
c19ce8a73253}[domain]
 Oueries value:
c19ce8a73253}[dhcpdomain]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{128919e8-8a5e-41d1-ac17-
c19ce8a73253}[dhcpv6domain]
 Oueries value:
```

```
c19ce8a73253}[nameserver]
```

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} \ [names erver]$

Oueries value:

 $\label{lem:hklmsystem} HKLM \system \current control set \services \tcpip \parameters \interfaces \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} [dhcpnames erver]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [enabled \ hcp]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [registration enabled]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [register adapter name]$

Queries value:

 $\label{lem:hklmsystem} HKLM \system \current control set \services \tcpip \parameters \interfaces \end{e29} ac 6c 2-7037-11 de-816d-806e 6f 6e 6963 \end{e49} [domain]$

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\}[dhcpdomain]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [nameserver]$

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\}[dhcpnameserver]$

Queries value: HKLM\system\currentcontrolset\services\tcpip\linkage[bind]

Queries value:

 $\label{lem:hklmsystem} HKLM \system \current control set \services \troip \parameters \troip \end{2.5} I query adapter name]$

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17-c19ce8a73253}[disableadapterdomainname]

Queries value:

 $HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} \ [registration maxaddress count]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} \ [maxnumber of addresses to register]$

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17-c19ce8a73253}[enablemulticast]

Queries value:

Queries value:

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [disable dynamic update]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [enable adapter domain name registration]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [registration max address count]$

Queries value:

 $\label{lem:hklm} HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{e29ac6c2-7037-11de-816d-806e6f6e6963\} \ [maxnumber of addresses to register]$

Queries value:

Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d806e6f6e6963}[enablemulticast]

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

Queries value: HKLM\software\microsoft\com3[com+enabled]

Queries value: HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b}[]

Queries value: HKCR\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\inprocserver32[inprocserver32]

Queries value: HKCR\clsid\{dcb00c01-570f-4a9b-8d69-199fdba5723b}\inprocserver32[]

Queries value: HKCR\clsid\{dcb00c01-570f-4a9b-8d69-

199fdba5723b}\inprocserver32[threadingmodel]

Queries value: HKLM\software\microsoft\ole[maxxxshashcount]

Queries value: HKLM\software\microsoft\rpc\extensions[ndroleextdll] Queries value: HKCR\clsid\{a47979d2-c419-11d9-a5b4-001185ad2b89}[]

Queries value: HKLM\software\microsoft\ole\appcompat[raisedefaultauthnlevel]

 $Queries \ value: \\ HKLM \ software \ microsoft \ ole[defaultaccess permission]$

Queries value: HKLM\system\currentcontrol\sa[everyoneincludesanonymous]
Queries value: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong
cryptographic provider[type]

Queries value: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong cryptographic provider[image path]

```
HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]
        Queries value:
                                                                                                             HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicv1
        Oueries value:
        Oueries value:
                                                                                                             HKLM\software\policies\microsoft\cryptography[privkeycachemaxitems]
        Queries value:
HKLM \setminus software \setminus policies \setminus microsoft \setminus cryptography [privkey cachepurge interval seconds]
        Queries value:
                                                                                                             HKLM\software\policies\microsoft\cryptography[privatekeylifetimeseconds]
        Oueries value:
                                                                                                             HKLM\software\microsoft\cryptography[machineguid]
                                                                                                             HKCR\interface\{00000134-0000-0000-c000-00000000046}\proxystubclsid32[]
        Oueries value:
        Oueries value:
                                                                                                             HKLM\software\microsoft\rpc\extensions[remoterpcdll]
        Oueries value:
                                                                                                             HKLM\software\microsoft\ole[maximumallowedallocationsize]
                                                                                                             Oueries value:
        Queries value:
                                                                                                             HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-2299f0398e27}[]
        Queries value:
                                                                                                             HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-
 2299f0398e27}\inprocserver32[inprocserver32]
        Queries value:
                                                                                                             HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-2299f0398e27}\inprocserver32[]
        Oueries value:
                                                                                                             HKCR\clsid\{1299cf18-c4f5-4b6a-bb0f-
2299f0398e27}\inprocserver32[threadingmodel]
                                                                                                             HKLM\system\currentcontrolset\services\netbt\linkage[export]
        Queries value:
        Queries value:
                                                                                                             HKCR \land effective face \land \{26656eaa-54eb-4e6f-8f85-4f0ef901a406\} \land proxystubclsid32[]
        Oueries value:
                                                                                                             HKCR\interface\{8a40a45d-055c-4b62-abd7-6d613e2ceaec}\proxystubclsid32[]
        Queries value:
                                                                                                             HKCR\interface\{55272a00-42cb-11ce-8135-00aa004bb851}\proxystubclsid32[]
        Queries value:
                                                                                                             HKCR\clsid\{b196b286-bab4-101a-b69c-00aa00341d07}[]
                                                                                                            HKCR\clsid\{b196b286-bab4-101a-b69c-
        Oueries value:
 00aa00341d07}\inprocserver32[inprocserver32]
                                                                                                            HKCR\clsid\{b196b286-bab4-101a-b69c-00aa00341d07}\inprocserver32[]
        Queries value:
                                                                                                            HKCR\clsid\{b196b286-bab4-101a-b69c-
        Oueries value:
00aa00341d07}\inprocserver32[threadingmodel]
                                                                                                             HKCR\interface\{bcd1de7e-2db1-418b-b047-4a74e101f8c1}\proxystubclsid32[]
        Queries value:
                                                                                                             HKCR\ interface \ \{2a1c9eb2-df62-4154-b800-63278fcb8037\}\ \ proxystubclsid32[]
        Oueries value:
        Queries value:
                                                                                                             HKCU\software\microsoft\windows\currentversion\internet
 settings\wpad[wpadlastnetwork]
                                                                                                           HKCU\software\microsoft\windows\currentversion\internet
        Queries value:
 settings[autoproxydetecttype]
        Queries value:
                                                                                                             HKCU\software\microsoft\windows\currentversion\explorer[maximizeapps]
        Oueries value:
                                                                                                             HKLM\software\microsoft\windows\currentversion\explorer[maximizeapps]
HKLM \setminus software \setminus irrosoft \setminus ir
b131-e946b44c8dd5}[suppressionpolicy]
90e6-4acd2e9408fe}[suppressionpolicy]
HKLM\software\microsoft\windows\currentversion\explorer\desktop\namespace\{11016101-e366-4d22-
bc06-4ada335c892b}[suppressionpolicy]
HKLM \ software \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{26ee0668-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00a-44d7-a00
9371-beb064c98683}[suppressionpolicy]
ab02-99bb52d3fb8b}[suppressionpolicy]
        Oueries value:
HKLM \ software \ microsoft \ windows \ current version \ explorer \ desktop \ namespace \ \{450d8fba-ad25-11d0-desktop \ namespace \ for the sum of the 
98a8-0800361b1103}[suppressionpolicy]
8fce-1d8870fdcba0}[suppressionpolicy]
        Oueries value:
89c5-5595fe6b30ee}[suppressionpolicy]
9f08-00aa002f954e}[suppressionpolicy]
        Queries value:
HKLM\software\microsoft\windows\currentversion\explorer\desktop\namespace\{89d83576-6bd1-4c86-
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                       HKCR\clsid\{208d2c60-3aea-1069-a2d7-
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 Oueries value:
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 Oueries value:
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08002b30309d}\shellfolder[nofilefolderjunction]

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   Queries value:
\label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\explorer\advanced[webview]} \\
                                                     \label{thm:local_hammon_hammon} \begin{tabular}{ll} HKCU \software \mbox{$\mathbb{N}$ indows \current version \explorer \advanced [filter] \end{tabular}
   Oueries value:
HKCU \ software \ microsoft \ windows \ current version \ explorer \ advanced [show superhidden]
HKCU\software\microsoft\windows\currentversion\explorer\advanced[separateprocess]
   Oueries value:
Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[autocheckselect]
   Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[iconsonly]
   Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showtypeoverlay]
                                                     HKCR\directory[docobject]
   Oueries value:
   Queries value:
                                                     HKCR\folder[docobject]
   Queries value:
                                                     HKCR\allfilesystemobjects[docobject]
   Oueries value:
                                                     HKCR\directory[browseinplace]
   Oueries value:
                                                     HKCR\folder[browseinplace]
                                                     HKCR\allfilesystemobjects[browseinplace]
   Queries value:
   Queries value:
                                                     HKCR\directory[isshortcut]
   Oueries value:
                                                     HKCR\folder[isshortcut]
                                                     HKCR\allfilesystemobjects[isshortcut]
   Queries value:
   Queries value:
                                                     HKCR\directory[alwaysshowext]
   Oueries value:
                                                     HKCR\directory[nevershowext]
                                                     HKCR\folder[nevershowext]
   Oueries value:
   Queries value:
                                                     HKCR\allfilesystemobjects[nevershowext]
   Queries value:
                                                     HKCR\.exe[]
   Queries value:
                                                     HKCR\exefile[docobject]
   Oueries value:
                                                     HKCR\systemfileassociations\.exe[docobject]
   Queries value:
                                                     HKCR\exefile[browseinplace]
   Oueries value:
                                                     HKCR\systemfileassociations\.exe[browseinplace]
   Oueries value:
                                                     HKCR\.exe[content type]
```

Queries value: HKCR\exefile[isshortcut] Queries value: Oueries value:

HKCR\systemfileassociations\.exe[isshortcut]

HKCR\exefile[alwaysshowext]

Queries value:

HKCR\systemfileassociations\.exe[alwaysshowext]

Oueries value: HKCR\exefile[nevershowext]

Oueries value: HKCR\systemfileassociations\.exe[nevershowext]

Oueries value:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424cb029-7fe99a87c641}[category]

Queries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[parent folder]$

Queries value:

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

Oueries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[relative path]$

Queries value:

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

Queries value:

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

Queries value:

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

Oueries value

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

Queries value:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[security]$

Oueries value

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

Oueries value

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

Queries value:

 $\label{lem:hklmsoftwaremicrosoftwindows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[localredirectonly]}$

Queries value:

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

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}[precreate]}$

Queries value

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\folder$

Oueries value:

 $\label{lem:hkkm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641}\ [publishexpandedpath]$

Queries value:

 $\label{lem:hklm} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{b4bfcc3a-db2c-424c-b029-7fe99a87c641\}\[attributes\]$

Queries value:

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

Queries value:

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

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

folders[desktop]

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

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

b8dc300d9f9d}\inprocserver32[inprocserver32]

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

b8dc300d9f9d}\inprocserver32[threadingmodel]

Queries value:

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

Queries value:

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

Queries value:

 $HKLM \ software \ `microsoft \ 'unidows \ 'current version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\}[parent folder]$

Queries value:

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

Queries value:

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

Queries value:

 $\label{local-basis} HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae\}[parsingname]}$

Queries value:

```
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[infotip]
   Oueries value:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[localizedname]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[icon]
   Oueries value:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[security]
   Queries value:
HKLM \ software \ `microsoft \ 'windows \ 'current version \ 'explorer \ 'folder descriptions \ '\{1b3ea5dc-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-4786-b587-47
b4ef-bd1dc332aeae}[streamresource]
   Queries value:
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[streamresourcetype]
b4ef-bd1dc332aeae}[localredirectonly]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[roamable]
b4ef-bd1dc332aeae}[precreate]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[stream]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[publishexpandedpath]
b4ef-bd1dc332aeae}[attributes]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[foldertypeid]
HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions\{1b3ea5dc-b587-4786-
b4ef-bd1dc332aeae}[initfolderhandler]
                                             HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders[{1b3ea5dc-b587-4786-b4ef-bd1dc332aeae}]
   Queries value:
                                            HKLM\software\microsoft\windows\currentversion\explorer\kindmap[.exe]
                                             HKCR\exefile[nostaticdefaultverb]
   Oueries value:
```

Queries value: HKCR\exefile\shell[]

Queries value: HKCR\exefile\shell\open[neverdefault]

Queries value: HKCR\exefile\shell\open\command[delegateexecute]

Oueries value: HKCR\.asp[] Queries value: HKCR\.bas[] HKCR\.bat[] Oueries value: Oueries value: HKCR\.cer[] HKCR\.chm[] Queries value: Queries value: HKCR\.cmd[] Oueries value: HKCR\.com[] Queries value: HKCR\.cpl[] HKCR\.crt[] Queries value:

Queries value: HKCR\clsid\{7b8a2d94-0ac9-11d1-896c-00c04fb6bfc4}[]

Queries value: HKCR\clsid\{7b8a2d94-0ac9-11d1-896c-

00c04fb6bfc4}\inprocserver32[inprocserver32]

Queries value: HKCR\clsid\{7b8a2d94-0ac9-11d1-896c-00c04fb6bfc4}\inprocserver32[]

Queries value: HKCR\clsid\{7b8a2d94-0ac9-11d1-896c-

00c04fb6bfc4}\inprocserver32[threadingmodel]

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

settings[specialfolderscachesize]

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

settings[specialfolderscachesize]

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

explorer\main\featurecontrol\feature_protocol_lockdown[709ce21bcb87f234c01594e44f12936e.exe]

Queries value: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_protocol_lockdown[*]

 $\label{thm:cosoftware} Queries \ value: \\ HKCU \ software \ microsoft \ windows \ current version \ internet$

settings\zones\0[1806]

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

settings\zones\0[1806]

Queries value: HKCR\exefile\shell\open\command[command]
Queries value: HKCR\exefile\shell\open\command[]

Queries value: HKCR\exefile\shell\open[setworkingdirectoryfromtarget]

Queries value: HKCR\exefile\shell\open[noworkingdirectory]

Queries value: HKLM\software\policies\microsoft\windows\safer\codeidentifiers[authenticodeenabled] Oueries value: HKLM\software\microsoft\windows nt\currentversion\image file execution options[disablelocaloverride] Oueries value: HKCU\software\microsoft\visual basic\6.0[allowunsafeobjectpassing] Queries value: HKLM\software\microsoft\windows\html help[.hlp] Oueries value: HKLM\software\microsoft\windows nt\currentversion\compatibility32[cmd] Oueries value: HKLM\software\microsoft\command processor[disableunccheck] Oueries value: HKLM\software\microsoft\command processor[enableextensions] HKLM\software\microsoft\command processor[delayedexpansion] Oueries value: HKLM\software\microsoft\command processor[defaultcolor] Oueries value: Queries value: HKLM\software\microsoft\command processor[completionchar] Oueries value: HKLM\software\microsoft\command processor[pathcompletionchar] HKLM\software\microsoft\command processor[autorun] Oueries value: Queries value: HKCU\software\microsoft\command processor[disableunccheck] Queries value: HKCU\software\microsoft\command processor[enableextensions] Oueries value: HKCU\software\microsoft\command processor[delayedexpansion] Queries value: HKCU\software\microsoft\command processor[defaultcolor] Oueries value: HKCU\software\microsoft\command processor[completionchar] Oueries value: HKCU\software\microsoft\command processor[pathcompletionchar] Queries value: HKCU\software\microsoft\command processor[autorun] Queries value: HKCU\software\microsoft\windows\currentversion\explorer\shell folders[cache] Queries value: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\layers[c:\windows\system32\tasklist.exe] HKLM\software\microsoft\windows Queries value: nt\currentversion\compatibility32[tasklist] HKLM\software\microsoft\wbem\cimom[logging] Queries value: Oueries value: HKLM\system\currentcontrolset\services\lanmanworkstation\parameters[rpccachetimeout] Queries value: HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}[] HKCR\clsid\{4590f811-1d3a-11d0-891f-Queries value: 00aa004b2e24}\inprocserver32[inprocserver32] Queries value: HKCR\clsid\{4590f811-1d3a-11d0-891f-00aa004b2e24}\inprocserver32[] HKCR\clsid\{4590f811-1d3a-11d0-891f-Oueries value: 00aa004b2e24}\inprocserver32[threadingmodel] HKLM\software\microsoft\wbem\cimom[logging directory] Oueries value: HKLM\software\microsoft\wbem\cimom[log file max size] Oueries value: Queries value: HKCR\clsid\{8bc3f05e-d86b-11d0-a075-00c04fb68820}[] Queries value: HKLM\software\microsoft\sqmclient\windows\disabledprocesses[36a1bda3] $HKCR \verb|\interface| \{f309ad18-d86a-11d0-a075-00c04fb68820\} \verb|\proxystubclsid32[]| \\$ Oueries value: HKCR\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}[] Queries value: HKCR\clsid\{7c857801-7381-11cf-884d-Oueries value: 00aa004b2e24}\inprocserver32[inprocserver32] HKCR\clsid\{7c857801-7381-11cf-884d-00aa004b2e24}\inprocserver32[] Oueries value: HKCR\clsid\{7c857801-7381-11cf-884d-Queries value: 00aa004b2e24}\inprocserver32[threadingmodel] Queries value: $HKCR \ interface \ \{d4781cd6-e5d3-44df-ad94-930efe48a887\} \ \ proxystubclsid32[]$ Oueries value: HKLM\svstem\currentcontrolset\control\nls\customlocale[en] Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en] Oueries value: HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}[] Oueries value: Queries value: HKCR\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\inprocserver32[inprocserver32] HKCR\clsid\{d68af00a-29cb-43fa-8504-ce99a996d9ea}\inprocserver32[] Oueries value: Queries value: HKCR\clsid\{d68af00a-29cb-43fa-8504ce99a996d9ea}\inprocserver32[threadingmodel] Oueries value: HKLM\software\microsoft\wbem\cimom[processid] HKLM\software\microsoft\wbem\cimom[enableprivateobjectheap] Oueries value: HKLM\software\microsoft\wbem\cimom[contextlimit] Queries value: Queries value: HKLM\software\microsoft\wbem\cimom[objectlimit] Oueries value: HKLM\software\microsoft\wbem\cimom[identifierlimit] Queries value: Queries value: HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}[] Oueries value: HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}\inprocserver32[inprocserver32] Queries value: HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}\inprocserver32[] Oueries value: HKCR\clsid\{1b1cad8c-2dab-11d2-b604-00104b703efd}\inprocserver32[threadingmodel] HKCR\interface\{1c1c45ee-4395-11d2-b60b-00104b703efd}\proxystubclsid32[] Oueries value: Queries value: HKCR\interface\{423ec01e-2e35-11d2-b604-00104b703efd}\proxystubclsid32[] HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}[] Oueries value: Oueries value: HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\inprocserver32[inprocserver32] Queries value: $HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\inprocserver32[]$ Oueries value: HKCR\clsid\{eb87e1bd-3233-11d2-aec9-00c04fb68820}\inprocserver32[threadingmodel] Sets/Creates value: HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[enablefiletracing] Sets/Creates value: $HKLM \setminus software \setminus microsoft \setminus tracing \setminus 709 ce 21 bcb87f234c01594e44f12936e_rasapi32[enable consoletracing]$

 $HKLM \verb|\software\microsoft\tracing| \verb|\709ce21bcb87f234c01594e44f12936e_rasapi32[filetracingmask]|$

Sets/Creates value:

Sets/Creates value:

HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[consoletracingmask]
Sets/Creates value:

HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[maxfilesize]
Sets/Creates value:

 $\label{localization} HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasapi32[filedirectory] Sets/Creates value:$

HKLM\software\microsoft\tracing\709ce21bcb87f234c01594e44f12936e_rasmancs[enablefiletracing]
Sets/Creates value:

 $\label{lem:hklmsoftware} HKLM\software\mbox{\sc microsoft\tracing} $$\operatorname{Sets/Creates\ value}$:$

 $HKLM \ software \ microsoft \ tracing \ \ 709ce21bcb87f234c01594e44f12936e_rasmancs[file tracing mask] \\ Sets/Creates value:$

 $\label{lem:hklmsoftware} HKLM\software\microsoft\tracing\noing 1594e44f12936e_rasmancs[consoletracing mask] Sets/Creates value:$

 $\label{lem:hklmsoftware} HKLM \software \mbox{\sc maxfilesize}] Sets/Creates value:$

 $HKLM \setminus software \setminus microsoft \setminus tracing \setminus 709ce 21bcb 87f 234c 01594e 44f 12936e_rasmancs [filedirectory]$

Value changes: HKCU\software\microsoft\windows\currentversion\internet

settings[proxyenable]

Value changes: HKCU\software\microsoft\windows\currentversion\internet

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]