Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details Host: mag2, Sample ID: 1247, Task ID: 4214

Task ID: 4214 Risk Level:

2016-07-12 05:10:25 (UTC) Date Processed:

Processing Time: 61.16 seconds Virtual Environment: IntelliVM

"c:\windows\temp\RajivApp1.exe" **Execution Arguments:**

1247 Sample ID: Type: basic Owner: admin Label: RajivApp1.exe

2016-07-12 05:10:24 (UTC) Date Added: PE32:win32:gui:.net File Type: File Size: 8704 bytes

MD5: 9bde8983ac767c24755443627cda99bc

SHA256: ca0dcf72ce74fa1084255dae79a6a787eccf04152cfadd23f775a1671f1149cf

Description:

Pattern Matching Results

4 Reads process memory

2 Resolves local hostname

NET compiled executable 3 Long sleep detected

5 Query DNS from command line

4 Terminates process under Windows subfolder

Process/Thread Events

C:\windows\temp\RajivApp1.exe ["C:\windows\temp\RajivApp1.exe"]
C:\Windows\system32\cmd.exe ["cmd.exe"] Creates process:

Creates process:

Creates process: C:\Windows\system32\nslookup.exe [nslookup WORKGROUP] Creates process: C:\Windows\system32\nslookup.exe [nslookup __MSBROWSE_

Reads from process: PID:2600 C:\Windows\System32\nslookup.exe PID:2632 C:\Windows\System32\nslookup.exe Reads from process:

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

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex: \Sessions\1\BaseNamedObjects\CicLoadWinStaWinSta0

Creates mutex: \Sessions\1\BaseNamedObjects\MSCTF.CtfMonitorInstMutexDefault1

\BaseNamedObjects\CorDBIPCSetupSyncEvent_2516 Creates event:

Creates event: \KernelObjects\LowMemoryCondition

Creates event: \BaseNamedObjects\ConsoleEvent-0x00000A14 Creates event: \BaseNamedObjects\ConsoleEvent-0x00000A3C

Creates event: \Sessions\1\BaseNamedObjects\MSCTF.CtfActivated.Default1 Creates semaphore: \Sessions\1\BaseNamedObjects\GdiplusFontCacheFileV1

File System Events

Creates: C:\Users\Admin

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

Creates: C:\Users\Admin\AppData\Local\GDIPFONTCACHEV1.DAT Opens: C:\Windows\Prefetch\RAJIVAPP1.EXE-4C2BBC3A.pf

Opens: C:\Windows\System32

C:\Windows\System32\mscoree.dll Opens: Opens: C:\windows\temp\VERSION.dll Opens: C:\Windows\System32\version.dll Opens: C:\Windows\System32\sechost.dll C:\Windows\SYSTEM32\MSCOREE.DLL.local Opens:

C:\Windows\Microsoft.NET\Framework\v2.0.50727 Opens: Opens: C:\Windows\Microsoft.NET\Framework\Upgrades.2.0.50727\

Opens: C:\Windows\System32\imm32.dll Opens: C:\windows\temp\RajivApp1.exe.config

C:\Windows\Temp\RajivApp1.exe Opens:

 $\label{lem:c:windowsMicrosoft.NET\Framework\v2.0.50727\mbox{\corwks.dll}$ Opens:

C:\windows\temp\RajivApp1.exe.Local\ Opens:

C:\Windows\winsxs\x86_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_d08cc06a442b34fc

C:\Windows\winsxs\x86_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_d08cc06a442b34fc\msvcr80.dll

C:\ Opens: Opens: C:\Windows

C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\machine.config Opens: Opens: C:\Windows\Microsoft.NET\Framework\v2.0.50727\fusion.localgac Opens: C:\Windows\Microsoft.NET\Framework\v2.0.50727\config\security.config C:\Windows\Microsoft.NET\Framework\v2.0.50727\config\security.config.cch Opens:

Opens:

Opens:

C:\Windows\Microsoft.NET\Framework\v2.0.50727\config\enterprisesec.config

C:\Windows\Microsoft.NET\Framework\v2.0.50727\config\enterprisesec.config.cch

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C:\Windows\Globalization\Sorting\SortDefault.nls
      Opens:
     Opens:
                                                                               C:\windows\temp\profapi.dll
      Opens:
                                                                              C:\Windows\System32\profapi.dll
     Opens:
                                                                              C:\Users\Admin
     Opens:
                                                                              C:\Users\Admin\AppData\Roaming
     Opens:
                                                                              C:\Users\Admin\AppData\Roaming\Microsoft\CLR Security
Config\v2.0.50727.312\security.config
                                                                              C:\Users\Admin\AppData\Roaming\Microsoft\CLR Security
Config\v2.0.50727.312\security.config.cch
                                                                              C:\Windows\assembly\NativeImages_v2.0.50727_32\index145.dat
     Opens:
     Opens:
C: \verb|Windows| assembly \verb|NativeImages_v2.0.50727_32 \verb| mscorlib| 62a0b3e4b40ec0e8c5cfaa0c8848e64a \verb| mscorlib.ni.dll| and the control of th
                                                                               C:\Windows\assembly\GAC_32\mscorlib\2.0.0.0_b77a5c561934e089
      Opens:
     Opens:
                                                                              C:\Windows\Temp
     Opens:
                                                                              C:\Windows\Microsoft.NET\Framework\v2.0.50727\ole32.dll
     Opens:
                                                                              C:\Windows\System32\rpcss.dll
                                                                              C:\windows\temp\CRYPTBASE.dll
     Opens:
     Opens:
                                                                              C:\Windows\System32\cryptbase.dll
     Opens:
                                                                               C:\Windows\System32\uxtheme.dll
     Opens:
                                                                               C:\Users\Admin\AppData\Local\Microsoft\Windows\Temporary Internet Files
                                                                              C:\windows\temp\RajivApp1.config
     Opens:
     Opens:
                                                                              C:\Windows\System32\l_intl.nls
     Opens:
                                                                              C:\Windows\Microsoft.NET\Framework\v2.0.50727\mscorjit.dll
     Opens:
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     Opens:
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     Opens:
C: \verb|Windows| assembly \verb|NativeImages_v2.0.50727_32 \verb|System| 9e0a 3b9b9f457233a335d7fba8f95419 \verb|System.ni.dll| and the standard of the sta
C: \verb|Windows| assembly \verb|NativeImages_v2.0.50727_32 \verb|System.Drawing| dbfe8642a8ed7b2b103ad28e0c96418a \verb|System.Drawing.ni.dll| and the statement of the stat
     Opens:
C:\Windows\assembly\NativeImages_v2.0.50727_32\System.Windows.Forms\3afcd5168c7a6cb02eab99d7fd71e102\System.Windows.Forms.ni.dll
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C:\Windows\assembly\GAC_MSIL\System.Windows.Forms\2.0.0.0_b77a5c561934e089
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                         C:\windows\temp\cmd.exe
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                         C:\Windows\System32\cmd.exe
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                         C:\Windows\System32\apphelp.dll
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                         C:\Windows\Prefetch\CMD.EXE-4A81B364.pf
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                         C:\Windows\System32\en-US
 Opens:
                         C:\Windows\System32\ntdll.dll
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                         C:\Windows\System32\kernel32.dll
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                         C:\Windows\System32\apisetschema.dll
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                         C:\Windows\System32\KernelBase.dll
 Opens:
                         C:\Windows\System32\locale.nls
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                         C:\Windows\System32\msvcrt.dll
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                         C:\Windows\System32\winbrand.dll
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                         C:\Windows\System32\user32.dll
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                         C:\Windows\System32\gdi32.dll
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                         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
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                         C:\Windows\Branding\Basebrd\basebrd.dll
                         C:\Windows\Branding\Basebrd\en-US\basebrd.dll.mui
 Opens:
 Opens:
                         C:\Program Files\Adobe\Reader 9.0\Reader\icucnv36.dll
 Opens:
                         C:\windows\temp\CRYPTSP.dll
 Opens:
                         C:\Windows\System32\cryptsp.dll
 Opens:
                         C:\Windows\System32\rsaenh.dll
 Opens:
                         C:\windows\temp\RpcRtRemote.dll
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                         C:\Windows\System32\RpcRtRemote.dll
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                         C:\Windows\system32\Branding\Basebrd\Basebrd.dll
                         C:\Windows\System32\nslookup.exe
 Opens:
 Opens:
                         C:\Windows\AppPatch\sysmain.sdb
 Opens:
                         C:\Windows\system32\ui\SwDRM.dll
 Opens:
                         C:\Windows\Prefetch\NSLOOKUP.EXE-3D06E09F.pf
 Opens:
                         C:\Windows\System32\wsock32.dll
 Opens:
                         C:\Windows\System32\mswsock.dll
 Opens:
                         C:\Windows\System32\dnsapi.dll
 Opens:
                         C:\Windows\System32\en-US\nslookup.exe.mui
 Opens:
                         C:\Windows\System32\WSHTCPIP.DLL
 Opens:
                         C:\Windows\System32\nlaapi.dll
 Opens:
                         C:\Windows\System32\NapiNSP.dll
                         C:\Windows\System32\pnrpnsp.dll
 Opens:
 Opens:
                         C:\Windows\System32\winrnr.dll
                         C:\Windows\System32\IPHLPAPI.DLL
 Opens:
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C:\Windows\System32\winnsi.dll Opens: Opens: C:\Windows\System32\dhcpcsvc6.dll C:\Windows\System32\dhcpcsvc.dll Opens:

Reads from: C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\machine.config

Reads from: C:\Windows\Fonts\StaticCache.dat Reads from: C:\Windows\Prefetch\CMD.EXE-4A81B364.pf Reads from: C:\Windows\System32\nslookup.exe

Network Events

8.8.8.8.in-addr.arpa DNS query:

WORKGROUP DNS query: MSBROWSE DNS query: 8.8.8.8:53 Connects to: Sends data to: 8.8.8.8:53 Receives data from: 8.8.8.8:53

Windows Registry Events

Creates key: HKLM\software\microsoft\fusion\gacchangenotification\default

Creates key: HKCU\software\microsoft\gdiplus

Creates key: HKLM\system\currentcontrolset\services\tcpip\parameters Opens key: HKLM\system\currentcontrolset\control\session manager Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions 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\software\policies\microsoft\windows\safer\codeidentifiers

Opens key: HKCU\

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Opens key:

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Opens key: HKCU\software\microsoft\.netframework Opens kev: HKLM\software\microsoft\fusion

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

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Opens key: HKCU\software\microsoft\fusion

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 $HKLM \ 's of tware \ 'microsoft'. net framework \ 's ecurity \ 'policy' extensions \ 'n amed permission sets \ 'internet \ 'policy' extensions \ 'n amed permission sets \ 'internet \ 'policy' extensions \ 'n amed \ 'policy' extensions \ 'policy' extensio$ Opens key:

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Opens key: HKCU\software\microsoft\windows\currentversion\explorer\user shell folders

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nt\currentversion\windows[loadappinit_dlls]

HKLM\software\microsoft\.netframework[gcstressstart] Queries value: Queries value: HKLM\software\microsoft\.netframework[gcstressstartatjit] Queries value: HKLM\software\microsoft\.netframework[disableconfigcache]

HKLM\system\currentcontrolset\control\wmi\security[e13c0d23-ccbc-4e12-Oueries value:

931b-d9cc2eee27e41

Queries value: HKLM\system\currentcontrolset\control\wmi\security[cc2bcbba-16b6-4cf3-

8990-d74c2e8af500]

Queries value: HKLM\software\microsoft\fusion[cachelocation]

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HKLM\software\microsoft\fusion[enablelog] Oueries value: Oueries value: HKLM\software\microsoft\fusion[logginglevel] Oueries value: HKLM\software\microsoft\fusion[forcelog] HKLM\software\microsoft\fusion[logfailures] Queries value: HKLM\software\microsoft\fusion[versioninglog] Queries value: HKLM\software\microsoft\fusion[logresourcebinds] Queries value: Oueries value: HKLM\software\microsoft\fusion[uselegacyidentityformat]

Queries value: HKLM\software\microsoft\fusion[disablemsipeek] HKLM\software\microsoft\fusion[noclientchecks] Queries value:

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

options[devoverrideenable]

HKLM\software\microsoft\ole[pageallocatorusesystemheap] Oueries value: Oueries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]

Queries value:

a03a-e3ef65729f3d}[category]

Oueries value:

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

Queries value:

a03a-e3ef65729f3d}[parentfolder]

Queries value:

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

Queries value:

a03a-e3ef65729f3d}[relativepath]

Queries value:

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

Oueries value:

a03a-e3ef65729f3d}[infotip]

Queries value:

a03a-e3ef65729f3d}[localizedname]

a03a-e3ef65729f3d}[icon]

Oueries value:

a03a-e3ef65729f3d}[security]

Queries value:

a03a-e3ef65729f3d}[streamresource]

Queries value:

a03a-e3ef65729f3d}[streamresourcetype]

Queries value:

a03a-e3ef65729f3d}[localredirectonly]

Queries value:

a03a-e3ef65729f3d}[roamable]

Oueries value:

a03a-e3ef65729f3d}[precreate]

Queries value:

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

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Queries value:

a03a-e3ef65729f3d}[attributes]

Oueries value:

a03a-e3ef65729f3d}[foldertypeid]

Oueries value:

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

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

folders[appdata]

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

Oueries value:

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

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \footnote{1.5} \$

Oueries value:

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Queries value:

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Queries value:

Queries value:

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

 $\label{thm:local-condition} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \footnote{1} \footnote{1} \footnote{2} \footnote$

Queries value:

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

Queries value:

Queries value:

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

Queries value:

Queries value:

 $\label{lem:hklmsoftware} Hklm\software\microsoft\windows\currentversion\explorer\folderdescriptions\footnote{1}{5}e6c858f-0e22-4760-9afe-ea3317b67173\footnote{1}{5}e6c858f-0e22-4760-9afe-ea33170$

Queries value:

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

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 $\label{thm:ham} HKLM \software \mbox{$^{5e6c858f-0e22-4760-9afe-ea3317b67173}[initfolderhandler]}$

 $\label{lem:profile} Queries \ value: \\ HKLM\ software \ microsoft\ windows \ nt\ current version\ profile list\ s-1-5-21-2160590473-689474908-1361669368-1002 [profile image path]$

Queries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32[latestindex]

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus fusion \setminus native images index \setminus v2.0.50727_32 \setminus index 145 [nius agemask]$

Queries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\index145[ilusagemask]

Queries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\ni\181938c6\7950e2c5\89[displayname]
Oueries value:

 $\label{lem:hklmsoftware} HkLM \software \end{area} Hklm \software \end{area} A software \end{area} In $1938c6 \7950e2c5 \89 \end{area} Configstring Queries value:$

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\ni\181938c6\7950e2c5\89[mvid]
Oueries value:

 $\label{lem:hklm} HKLM \software \microsoft \sinon \native images in dex \v2.0.50727_32 \ni \native images in dex \v2.$

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\ni\181938c6\7950e2c5\89[status] Queries value:

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Queries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\ni\181938c6\7950e2c5\89[missingdependencies]
Queries value:

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Oueries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\i1\7950e2c5\183e33de\89[status]
Oueries value:

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HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\7950e2c5\183e33de\89[sig]
Oueries value:

HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\7950e2c5\183e33de\89[lastmodtime]

HKLM\software\microsoft\fusion\gacchangenotification\default[mscorlib,2.0.0.0,,b77a5c561934e089,x86]
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 $\label{thm:hklm} HKL^{M} software \ensuremath{\mbox{\mbox{1}}} In the label{thm:hklm} which is a superior \ensuremath{\mbox{\mbox{4}}} In the label{thm:hklm} as the label{thm:hklm} has been descriptions \ensuremath{\mbox{4}}. The label{thm:hklm} as the label{thm:hklm} has been described \ensuremath{\mbox{4}}. The label{thm:hklm} as the label{thm:hklm} as the label{thm:hklm} as the label{thm:hklm} has been described \ensuremath{\mbox{4}}. The label{thm:hklm} as the l$

Queries value:

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Queries value:

 $\label{lem:hkklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cite{252481e8-33be-4251-ba85-6007} \cite{252481e8-33be-4251-ba$

Queries value:

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Queries value:

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Queries value:

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

Queries value:

 $\label{thm:local_ham} HKLM \software \ensuremath{\mbox{\mbox{$152481e8-33be-4251-ba85-6007}} \ensuremath{\mbox{\mbox{$152481e8-33be-4251-ba85-6007}} \ensuremath{\mbox{\mbox{1607}} \ensuremath{\mbox{1607}} \ensuremath{\mbox{1607}}$

Queries value:

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Oueries value

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{352481e8-33be-4251-ba85-6007 \ caedcf9d\} \ [stream]$

Queries value:

 $\label{thm:local-prop} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \cite{252481e8-33be-4251-ba85-6007} \cite{252481e8-33be-4251-ba85-$

Oueries value

 $HKLM\software\mbox{\tt hkLM}\software\mbox{\tt hkLM}\software\mbox{\tt hicrosoft\windows\currentversion}\explorer\folderdescriptions\{352481e8-33be-4251-ba85-6007\caedcf9d}\ [attributes]$

Queries value:

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Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{352481e8-33be-4251-ba85-6007 caedcf9d\} [initfolder handler]$

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

folders[cache]

Queries value: HKLM\software\microsoft\fusion\publisherpolicy\default[latest]
Queries value: HKLM\software\microsoft\fusion\publisherpolicy\default[index4]
Queries value:

 $HKLM \verb|\software\microsoft\fusion\publisherpolicy\default[legacypolicytimestamp]|$

Queries value:

 $\label{local-bound} HKLM \software \microsoft \sion \native images in dex \v2.0.50727_32 \ni\61e7e666 \c991064 \82[display name] \\ Oueries \value:$

 $\label{lem:hklmsoftware} HKLM \software \mbox{$\sim 1.50727_32\ni\61e7e666\c991064\82[configmask] Queries value:}$

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 $HKLM \setminus software \setminus microsoft \setminus fusion \setminus mative images index \setminus v2.0.50727_32 \setminus ni \setminus 61e7e666 \setminus c991064 \setminus 82 [mvid]$

- Queries value:
- $\label{local-ham} HKLM \software \microsoft \fusion \native images in dex \v2.0.50727_32 \ni\61e7e666 \c991064 \82 \end{2} evaluation data Queries value:}$
- HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\ni\61e7e666\c991064\82[ildependencies]
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- HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\475dce40\2d382ce6\8c[displayname]
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- HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\19ab8d57\1bd7b0d8\8e[sig]
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- $\label{lem:hklmsoftware} HkLM \software \since \s$
- $\label{thm:hklm} \begin{tabular}{ll} HKL^M\software\mbox{$^{2.0.50727}_32\il\41c04c7e\7f3b6ac4\80[status]$} Oueries\ value: \begin{tabular}{ll} \begin{tabular}{ll}$
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- $\label{lem:hklmsoftware} HkLM \software \since \s$
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- $\label{local-prop} HKLM \software \microsoft \sion \native images in dex \v2.0.50727_32 \il\aced 59c5 \label{local-prop} 1b2590b1 \slabel{local-prop} 4 \mbox{ [modules]} \\ Oueries \value:$
- HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\3ced59c5\1b2590b1\84[sig]
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- $\label{local-bound} HKLM\software\microsoft\fusion\native\magesindex\v2.0.50727_32\il\c991064\2bd33e1c\81[displayname] \\ Oueries\ value:$
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- $\label{thm:local-bound} HKLM\software\mbox{\cosoft\fusion\native} images index \cosoft\coso$
- HKLM\software\microsoft\fusion\nativeimagesindex\v2.0.50727_32\il\c991064\2bd33e1c\81[lastmodtime]
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- $\label{lem:hklmsoftware} HKLM\software\microsoft\fusion\native\mbox{imagesindex}\sl 2.0.50727_32\mbox{ni}\30bc7c4f\3f50fe4f\8f[displayname] Queries\ value:$
- $\label{local-equation} HKLM\software\microsoft\fusion\native images in dex \v2.0.50727_32\ni\30bc7c4f\3f50fe4f\8f[configmask]\ Queries\ value:$
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- $HKLM \setminus software \setminus microsoft \setminus fusion \setminus mative images index \setminus v2.0.50727_32 \setminus ni \setminus 30bc7c4f \setminus 3f50fe4f \setminus 8f[mvid]$

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Queries value:
HKLM \setminus software \setminus microsoft \setminus fusion \setminus native images index \setminus v2.0.50727\_32 \setminus ni \setminus 30bc7c4f \setminus 3f50fe4f \setminus 8f[evalation data]
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      Oueries value:
HKLM\software\microsoft\fusion\gacchangenotification\default[system.windows.forms,2.0.0.0,,b77a5c561934e089,msil]
      Queries value:
HKLM \label{lem:hklm} HKLM \label{lem:hklm} HKLM \label{lem:hklm} White \label{lem:hklm} HKLM \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} HKLM \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} White \label{lem:hklm} White \label{lklm} White \labell} White \labell{lklm} White \labell} White \labell{lklm} Whit
      Queries value:
HKLM\software\microsoft\fusion\gacchangenotification\default[system,2.0.0.0,,b77a5c561934e089,msil]
       Oueries value:
HKLM\software\microsoft\fusion\gacchangenotification\default[system.xml,2.0.0.0,,b77a5c561934e089,msil]
      Oueries value:
HKLM \setminus software \setminus microsoft \setminus fusion \setminus gacchange notification \setminus default[system.configuration, 2.0.0.0, , b03f5f7f11d50a3a, msil] + (b1) + (b2) + (b
      Queries value:
HKLM \setminus software \setminus microsoft \setminus fusion \setminus gacchangenotification \setminus default[system.deployment, 2.0.0.0, , b03f5f7f11d50a3a, msil] + (b1) + (b2) + (b2) + (b3) +
HKLM \setminus software \setminus microsoft \setminus fusion \setminus gacchangenotification \setminus default[system.runtime.serialization.formatters.soap, 2.0.0.0, ,b03f5f7f11d50a3a, msil]
      Oueries value:
HKLM\software\microsoft\fusion\gacchangenotification\default[accessibility,2.0.0.0,,b03f5f7f11d50a3a,msil]
       Queries value:
HKLM \label{lem:hklm} Software \verb|\microsoft| fusion \| gacchange notification \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \verb|\microsoft| fusion \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the software \| default[system.security, 2.0.0.0, , b03f5f7f11d50a3a, msil] | the soft
       Queries value:
                                                                                                   HKLM\software\microsoft\.netframework[dbgjitdebuglaunchsetting]
      Queries value:
                                                                                                    HKLM\software\microsoft\.netframework[dbgmanageddebugger]
                                                                                                   HKLM\hardware\devicemap\video[maxobjectnumber]
      Oueries value:
      Oueries value:
                                                                                                   HKLM\hardware\devicemap\video[\device\video3]
      Oueries value:
                                                                                                   HKLM\system\currentcontrolset\control\video\{c54b6caf-be91-4a10-ab56-
 fd27e3774e32}\0000[pruningmode]
      Queries value:
                                                                                                   HKCU\software\microsoft\gdiplus[fontcachepath]
                                                                                                   HKLM\system\currentcontrolset\control\nls\locale[00000409]
      Queries value:
                                                                                                   HKLM \verb|\system| current controlset| control \verb|\nls|| language groups[1]
      Oueries value:
      Oueries value:
                                                                                                   HKLM\software\microsoft\windows
nt\currentversion\languagepack\datastore_v1.0[disable]
                                                                                                   HKLM\software\microsoft\windows
      Queries value:
nt\currentversion\languagepack\datastore_v1.0[datafilepath]
                                                                                                   HKLM\software\microsoft\windows
      Queries value:
\verb|nt\currentversion\language| pack\surrogatefallback[plane1]|
      Oueries value:
                                                                                                   HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane2]
       Queries value:
                                                                                                   HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane3]
```

Oueries value:

Queries value:

HKLM\software\microsoft\windows

HKLM\software\microsoft\windows

 $\verb| nt\currentversion \ | \ anguage pack \ | \ surrogatefall \ back[plane 4]|$

```
Oueries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane6]
                          HKLM\software\microsoft\windows
 Oueries value:
\verb|nt\currentversion\languagepack\surrogatefallback[plane7]|
 Queries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane8]
 Queries value:
                          HKLM\software\microsoft\windows
\verb|nt\currentversion\languagepack\surrogatefallback[plane9]|
 Oueries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane10]
                          HKLM\software\microsoft\windows
  Oueries value:
\verb|nt\currentversion\language| pack\surrogatefallback[plane11]|
 Queries value:
                          HKLM\software\microsoft\windows
\verb|nt\currentversion\language| pack\surrogatefallback[plane12]|
 Oueries value:
                          HKLM\software\microsoft\windows
\verb|nt\currentversion\language| pack\surrogatefallback[plane13]|
 Oueries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane14]
                          HKLM\software\microsoft\windows
 Oueries value:
nt\currentversion\languagepack\surrogatefallback[plane15]
                          HKLM\software\microsoft\windows
 Oueries value:
nt\currentversion\languagepack\surrogatefallback[plane16]
                          HKLM\system\currentcontrolset\control\cmf\config[system]
  Queries value:
HKLM \verb|\software\policies\microsoft| windows \verb|\safer\codeidentifiers[authenticodeenabled]|
 Oueries value:
                          HKLM\software\microsoft\windows nt\currentversion\image file execution
options[disablelocaloverride]
  Queries value:
                          HKLM\software\microsoft\rpc[maxrpcsize]
  Queries value:
Oueries value:
                          HKLM\system\setup[oobeinprogress]
  Oueries value:
                          HKLM\svstem\setup[svstemsetupinprogress]
                          HKLM\software\microsoft\sqmclient\windows[ceipenable]
 Oueries value:
 Queries value:
                          HKLM\software\microsoft\ole\appcompat[raisedefaultauthnlevel]
  Queries value:
                          HKLM\software\microsoft\ole[defaultaccesspermission]
  Queries value:
                          HKLM \verb|\system| current control \verb|\sa[everyoneincludes an ony mous]|
 Queries value:
                          HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong
cryptographic provider[type]
                          HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong
 Oueries value:
cryptographic provider[image path]
                          HKLM\system\currentcontrolset\control\session
  Queries value:
manager[safeprocesssearchmode]
                          HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]
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  Oueries value:
  Oueries value:
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 Oueries value:
HKLM \setminus software \setminus policies \setminus microsoft \setminus cryptography[privkeycachepurgeinterval seconds]
  Oueries value:
                          HKLM\software\policies\microsoft\cryptography[privatekeylifetimeseconds]
  Queries value:
                          HKLM\software\microsoft\cryptography[machineguid]
                          HKCR\interface\{00000134-0000-0000-c000-00000000046}\proxystubclsid32[]
 Queries value:
 Queries value:
                          HKLM\software\microsoft\rpc\extensions[ndroleextdll]
  Queries value:
                          HKLM\software\microsoft\rpc\extensions[remoterpcdll]
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HKLM\software\microsoft\sqmclient\windows\disabledsessions[machinethrottling]
 Oueries value:
HKLM \setminus software \setminus microsoft \setminus sqmclient \setminus windows \setminus disabledsessions [global session]
  Queries value:
                          HKLM\software\microsoft\windows nt\currentversion\compatibility32[cmd]
                          HKLM\software\microsoft\command processor[disableunccheck]
  Queries value:
  Oueries value:
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  Queries value:
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                          HKLM\software\microsoft\command processor[defaultcolor]
  Oueries value:
 Oueries value:
                          HKLM\software\microsoft\command processor[completionchar]
  Queries value:
                          HKLM\software\microsoft\command processor[pathcompletionchar]
                          HKLM\software\microsoft\command processor[autorun]
  Queries value:
  Queries value:
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  Queries value:
                          HKCU\software\microsoft\command processor[enableextensions]
  Oueries value:
                          HKCU\software\microsoft\command processor[delayedexpansion]
  Oueries value:
                          HKCU\software\microsoft\command processor[defaultcolor]
  Oueries value:
                          HKCU\software\microsoft\command processor[completionchar]
                          HKCU\software\microsoft\command processor[pathcompletionchar]
  Queries value:
  Queries value:
                          HKCU\software\microsoft\command processor[autorun]
 Queries value:
                          HKLM\software\microsoft\windows\windows error reporting\wmr[disable]
  Oueries value:
                          HKCU\software\microsoft\windows\currentversion\explorer\shell
folders[cache]
 Queries value:
                          HKLM\software\microsoft\windows
nt\currentversion\appcompatflags\layers[c:\windows\system32\nslookup.exe]
                          HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\compatibility32[nslookup]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
  Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[namespace_callout]
  Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[next_catalog_entry_id]
```

nt\currentversion\languagepack\surrogatefallback[plane5]

Queries value:

- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[num_catalog_entries]
- Queries value:
- Oueries value:
- Queries value:
- Queries value:
- Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol_catalog 9 \ catalog_entries \ 0000000000006 \ [packed catalog item]$ Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol_catalog 9 \ catalog_entries \ 0000000000007 \ [packed catalog item]$ Oueries value:
- Queries value:
- Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol_catalog 9 \ catalog_entries \ 0000000000012 \ [packed catalog item]$ Oueries value:
- Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol_catalog 9 \ catalog_entries \ 0000000000014 \ [packed catalog item]$ Queries value:
- Oueries value:
- Queries value:
- Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol catalog9\catalog entries\000000000018[packedcatalogitem] Oueries value:
- Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
- Oueries value:
- $HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ names pace_catalog5 \ catalog_entries \ 000000000001 \ [displaystring]$ Queries value:
- Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[addressfamily] Queries value:
- Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[enabled] Oueries value:
- Oueries value:
- $HKLM \ system \ \ current control set \ services \ \ winsock 2 \ parameters \ \ namespace_catalog5 \ \ catalog_entries \ \ \ 000000000001[storesserviceclassinfo]$ Queries value:
- Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath] Oueries value:
- Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space_catalog5 \ catalog_entries \ 0000000000002 \ [providerid]$ Queries value:
- $HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ names pace_catalog5 \ catalog_entries \ 0000000000002 \ [address family]$ Oueries value:
- Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace catalog5\catalog entries\0000000000002[enabled] Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 0000000000002 \ [version]$ Oueries value:
- Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 00000000000002 \ [providerinfo]$ Queries value:
- Oueries value:
- Oueries value:
- Queries value:
- Oueries value:

Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[enabled]
 Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[version]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[storesserviceclassinfo]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[providerinfo]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[librarypath]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[displaystring]

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerid]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[addressfamily]
Oueries value:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog \ supported namespace_Queries \ value:$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[enabled]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[version]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[storesserviceclassinfo]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[displaystring]
 Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[addressfamily]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[supportednamespace]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[enabled]
Oueries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \winsock 2 \parameters \names pace_catalog 5 \catalog_entries \names \names pace_catalog 5 \catalog_entries \names \names$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[storesserviceclassinfo]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[providerinfo]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[librarypath]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[displaystring] Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[providerid]
 Queries value:

 $HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 0000000000006 [address family] \\ Oueries \ value:$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[supportednamespace]
 Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[enabled]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[version]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[storesserviceclassinfo]
 Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[providerinfo]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32numhandlebuckets]
 Oueries value:

 $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters [ws 2_32 spin count]$

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

Queries value:

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

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]

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

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

migration\providers\tcpip[winsock 2.0 provider id]

Oueries value:

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

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[maxsockaddrlength]

Queries value:

Queries value:

 $\label{thm:local_hammel} \parbox{$\tt HKLM\system\currentcontrolset\services\tcpip\parbox{$\tt helperdlname}$} \parbox{$\tt helperdlname} \parbox{$\tt helperdlname}$ \parbox{$\tt hel$

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

HKLM\system\currentcontrolset\services\tcpip\parameters[dhcpsearchlist] Queries value: Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[hostname] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[queryadaptername] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disableadapterdomainname] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[usedomainnamedevolution] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[usedomainnamedevolution] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[domainnamedevolutionlevel] HKLM\system\currentcontrolset\services\dnscache\parameters[prioritizerecorddata] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[prioritizerecorddata] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[allowunqualifiedquery] HKLM\system\currentcontrolset\services\tcpip\parameters[allowunqualifiedquery] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[appendtomultilabelname] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[screenbadtlds] Queries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[screendefaultservers] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dynamicserverqueryorder] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[filterclusterip] Oueries value: HKLM\svstem\currentcontrolset\services\dnscache\parameters[waitfornameerroronall] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[useedns] Queries value: Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enabledaforallnetworks] Oueries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dnscache \setminus parameters [direct access query order]$ 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] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationenabled] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disabledynamicupdate] Queries value: $HKLM \verb|\system| current controlset \verb|\services| dns cache \verb|\parameters[register primary name]|$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registeradaptername] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[enableadapterdomainnameregistration] Oueries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [register reverse look up]$ Queries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerwanadapters] Oueries value: $HKLM \setminus system \setminus current controls et \setminus services \setminus tcpip \setminus parameters [disable wandynamic update]$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationttl] Queries value: $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip \setminus parameters [default registration ttl]$ Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationrefreshinterval] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationmaxaddresscount] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[maxnumberofaddressestoregister] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[updatesecuritylevel] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[updatesecuritylevel] Oueries value: Oueries value: ${\tt HKLM \normalfoot} \\ {\tt HKLM \normalfoot} \\ {\tt HKLM \normalfoot} \\ {\tt Idwn \normalfoot} \\ {\tt HKLM \normalfoot}$ Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationoverwrite]

HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachesize]

HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachettl]

Queries value: Queries value:

Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxnegativecachettl] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[adaptertimeoutlimit] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[serverprioritytimelimit] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachedsockets] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enablemulticast] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastresponderflags] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastsendermaxtimeout] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnstest] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[usecompartments] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[cacheallcompartments] Oueries value: Queries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [resolver registration]$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistrationonlv] Oueries value: Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquerytimeouts] Queries value: HKLM\svstem\currentcontrolset\services\dnscache\parameters[dnsquickquervtimeouts] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquickquerytimeouts] Queries value:

c19ce8a73253}[searchlist]

Oueries value:

c19ce8a73253}[enabledhcp]

Queries value:

c19ce8a73253}[registrationenabled]

Oueries value:

c19ce8a73253}[registeradaptername] Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17c19ce8a73253}[domain]

Queries value:

c19ce8a73253}[dhcpdomain]

Queries value:

HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{128919e8-8a5e-41d1-ac17c19ce8a73253}[dhcpv6domain]

Oueries value:

c19ce8a73253}[nameserver]

 $HKLM \ system \ current control set \ services \ trip \ parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-428919e8-8a5e-4289196-8a5e-428919e8-8a5e-4289196-869196-869196-869196-869196-869196-869196-869196-869196-869196$ c19ce8a73253}[nameserver]

Oueries value:

c19ce8a73253}[dhcpnameserver]

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-806e6f6e6963}[enabledhcp]

Oueries value:

806e6f6e6963}[registrationenabled]

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-806e6f6e6963}[registeradaptername]

Oueries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-806e6f6e6963}[domain]

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-806e6f6e6963}[dhcpdomain]

Oueries value:

806e6f6e6963}[nameserver]

806e6f6e6963}[dhcpnameserver]

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

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '{128919e8-8a5e-41d1-ac17-c19ce8a73253} \ [query adapter name]$

Queries value:

 $\label{thm:hklm} HKLM \system \current controls et \services \tcpip \parameters \traces \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} [disable adapter domain name]$

Queries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \tcpip \parameters \time faces \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} \[registration maxaddress \cut on the lem of th$

Queries value:

 $\label{lem:hkklmsystem} HKLM \system \current controls et \services \tcpip \parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} \ [maxnumber of addresses to register]$

Oueries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \tcpip \parameters \time faces \{128919e8-8a5e-41d1-ac17-c19ce8a73253\} [enable multicast]$

Queries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \tcpip \parameters \true \equiv except \equiv$

Oueries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \tcpip \parameters \time faces \equiv except for the property of the prop$

Queries value:

 $\label{thm:local-substance} HKLM \system \current controls et \services \tcpip \parameters \time faces \equiv each current controls et \services \time faces \equiv except exce$

Queries value:

 $HKLM \ system \ \ current controls et \ \ e29 ac 6 c2-7037-11 de-816 d-806 e6f 6 e6963 \ [enable adapter domain name registration]$

Oueries value:

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

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{e29ac6c2-7037-11de-816d-806e6f6e6963\}[max number of addresses to register]$

Queries value:

 $\label{lem:hklmsystem} HKLM \system \current controls et \services \tcpip \parameters \time faces \equiv each control et \system \current controls et \system \$

 $\label{lem:problem:p$

Queries value: HKLM\software\microsoft\ctf[enableanchorcontext]