Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 617, Task ID: 2416

Task ID: 2416 Risk Level: 5

Date Processed: 2016-02-22 05:27:49 (UTC)

Processing Time: 62.85 seconds
Virtual Environment: IntelliVM

Execution Arguments:

"c:\windows\temp\262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36.exe"

Sample ID: 617 Type: basic Owner: admin

Label: 262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36

Date Added: 2016-02-22 05:26:48 (UTC)

File Type: PE32:win32:gui File Size: 41472 bytes

MD5: 0bf067750c7406cf3373525dd09c293c

SHA256: 262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36

Description: None

Pattern Matching Results

5 Abnormal sleep detected

Process/Thread Events

Creates process:

Opens:

C:\windows\temp\262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36.exe
["C:\windows\temp\262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36.exe"]

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex
Creates event: \BaseNamedObjects\SvcctrlStartEvent_A3752DX

File System Events

Opens: C:\Windows\Prefetch\262058EA75F3CE8C666977449791B-F9634868.pf

Opens: C:\Windows

Opens: C:\Windows\System32\wow64.dll
Opens: C:\Windows\System32\wow64win.dll
Opens: C:\Windows\System32\wow64cpu.dll
Opens: C:\Windows\System32\wow64log.dll

Opens: C:\Windows\SysWOW64 Opens: C:\windows\temp\WINMM.dll C:\Windows\SysWOW64\winmm.dll Opens: Opens: C:\Windows\SysWOW64\sechost.dll Opens: C:\windows\temp\RTM.dll C:\Windows\SysWOW64\rtm.dll Opens: Opens: C:\windows\temp\rtutils.dll Opens: C:\Windows\SysWOW64\rtutils.dll C:\windows\temp\CLUSAPI.dll Opens: Opens: C:\Windows\SysWOW64\clusapi.dll Opens: C:\windows\temp\cryptdll.dll C:\Windows\SysWOW64\cryptdll.dll Opens: Opens: C:\Windows\SysWOW64\imm32.dll

Opens: C:\Windows\SysWOW64\0Aq7UdfxpdJws8vWFaF

Opens: C:\windows\temp\cmDIal32.dll Opens: C:\Windows\SysWOW64\cmdial32.dll Opens: C:\windows\temp\cmpbk32.dll C:\Windows\SysWOW64\cmpbk32.dll Opens: Opens: C:\windows\temp\cmutil.dll Opens: C:\Windows\SysWOW64\cmutil.dll Opens: C:\windows\temp\VERSION.dll Opens: C:\Windows\SysWOW64\version.dll Opens: C:\windows\temp\eappcfg.dll Opens: C:\Windows\SysWOW64\eappcfg.dll Opens: C:\windows\temp\USERENV.dll Opens: C:\Windows\SvsWOW64\userenv.dll Opens: C:\windows\temp\profapi.dll

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

Opens: C:\windows\temp\wsock32.dll
Opens: C:\Windows\SysWOW64\wsock32.dll

 $Opens: \\ C: \verb"Windows\Globalization\Sorting\SortDefault.nls"$

C:\Windows\SysWOW64\profapi.dll

Opens: C:\Windows\SysWOW64\mswsock.dll
Opens: C:\Windows\SysWOW64\WSHTCPIP.DLL
Opens: C:\Windows\SysWOW64\nlaapi.dll
Opens: C:\Windows\SysWOW64\NapiNSP.dll
Opens: C:\Windows\SysWOW64\pnrpnsp.dll

C:\windows\temp\DNSAPI.dll Opens: Opens: C:\Windows\SysWOW64\dnsapi.dll C:\Windows\SysWOW64\winrnr.dll Opens: Opens: C:\windows\temp\IPHLPAPI.DLL Opens: C:\Windows\SysWOW64\IPHLPAPI.DLL Opens: C:\windows\temp\WINNSI.DLL C:\Windows\SysWOW64\winnsi.dll Opens: Opens: C:\windows\temp\dhcpcsvc6.DLL C:\Windows\SysWOW64\dhcpcsvc6.dll Opens: Opens: C:\windows\temp\dhcpcsvc.DLL Opens: C:\Windows\SysWOW64\dhcpcsvc.dll Opens: C:\Windows\System32\drivers\etc\hosts Opens: C:\windows\temp\rasadhlp.dll C:\Windows\SysWOW64\rasadhlp.dll Opens: Reads from: C:\Windows\System32\drivers\etc\hosts

Network Events

DNS query: guphumsa.ru DNS query: wowrizep.ru Sends data to: 8.8.8.8:53 Receives data from: 8.8.8.8:53

Windows Registry Events

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

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

options

 $\label{lem:hklm} \verb+Kklm \+ system \+ control \+ session manager$ Opens key:

Opens key: HKLM\software\microsoft\wow64

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

execution options

HKLM\system\currentcontrolset\control\terminal server Opens key: Opens key: HKLM\system\currentcontrolset\control\safeboot\option ${\tt HKLM \ } system \verb| current control \ srp \verb| gp \verb| dll \\$ Opens key: Opens kev:

HKLM\software\wow6432node\policies\microsoft\windows\safer\codeidentifiers

 $\label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ safer\+ code identifiers$ Opens key: Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers Opens kev: HKLM\svstem\currentcontrolset\control\nls\customlocale

Opens key: HKLM\system\currentcontrolset\control\nls\language Opens kev: HKLM\system\currentcontrolset\control\mui\uilanguages Opens key: HKLM\system\currentcontrolset\control\mui\uilanguages\en-us Opens key: HKLM\system\currentcontrolset\control\mui\uilanguages\pendingdelete

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

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

Opens key: HKCU\

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

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

Opens key: HKCU\control panel\desktop

Opens key: HKCU\control panel\desktop\muicached

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

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

Opens key: HKLM\

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

nt\currentversion\diagnostics

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

nt\currentversion\gre_initialize

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

nt\currentversion\compatibility32

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

compatibility

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

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

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

Opens key: HKLM\software\microsoft\ole\tracing Opens key: HKLM\software\wow6432node\microsoft\oleaut Opens kev: HKLM\svstem\currentcontrolset\control\cmf\config

Opens key: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr

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

Opens key: HKLM\software\microsoft\windows\currentversion\setup Opens key: $HKLM \verb|\software\\| wow 6432 node\\| microsoft\\| windows\\| current version$ Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale HKLM\software\policies\microsoft\sqmclient\windows Opens key:

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

Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters

HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\appid_catalog\0802205d

Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9

Opens kev:

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HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\00000005
  Opens key:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap col_catalog 9 \setminus catalog\_entries
  Opens key:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol\_catalog \ (catalog\_entries \ 0000000000001) \ (catalog\_entries \ (catalog \ (catalog\_entries \ (catalog \ (cata
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000000
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003
  Opens key:
Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006
  Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\0000000000000
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000000
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\00000028
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001
  Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004
  Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000005
  Opens key:
HKLM\system\currentcontrolset\services\winsock\parameters
  Opens key:
                                 HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock
  Opens kev:
  Opens key:
                                HKLM\system\currentcontrolset\services\tcpip\parameters\winsock
  Opens key:
                                HKLM\system\currentcontrolset\services\winsock\setup migration\providers
  Opens key:
                                HKLM\system\currentcontrolset\services\winsock\setup
migration\providers\tcpip
  Opens key:
                                 HKLM\software\wow6432node\microsoft\rpc
                                 HKLM\system\currentcontrolset\control\computername\activecomputername
  Opens kev:
  Opens key:
                                HKLM\system\setup
  Opens key:
                                 HKLM\software\wow6432node\policies\microsoft\windows nt\rpc
  Opens key:
                                HKLM\software\policies\microsoft\windows nt\rpc
  Opens key:
                                HKLM\system\currentcontrolset\services\dnscache\parameters
                                 HKLM\software\wow6432node\policies\microsoft\windows nt\dnsclient
  Opens key:
                                 HKLM\software\policies\microsoft\windows nt\dnsclient
  Opens kev:
  Opens key:
                                HKLM\software\wow6432node\policies\microsoft\system\dnsclient
  Opens key:
                                 HKLM\software\policies\microsoft\system\dnsclient
                                 HKLM\system\currentcontrolset\control\sqmservicelist
  Opens key:
  Opens key:
                                 HKLM\system\currentcontrolset\services\dnscache\parameters\dnscache
  Opens key:
                                 HKLM\system\currentcontrolset\services\dns
  Opens key:
                                 HKLM\software\wow6432node\policies\microsoft\windows
nt\dnsclient\dnspolicyconfig
                                 HKLM\software\policies\microsoft\windows nt\dnsclient\dnspolicyconfig
  Opens key:
  Opens kev:
HKLM\system\currentcontrolset\services\dnscache\parameters\dnspolicyconfig
  Opens kev:
HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{22873b3e-c4d3-495a-8165-
e1e01c1f69b5}
  Opens key:
                                 HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces
  Opens kev:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{22873b3e-c4d3-495a-8165-
e1e01c1f69b5}
  Opens kev:
806e6f6e6963}
  Opens kev:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{846ee342-7039-11de-9d20-
806e6f6e6963}
  Opens kev:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{a91d0a5e-390e-4979-9c38-
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Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{b9ec5865-2d36-4cb8-b474-

127795cce47a}

65fee5bae0b1} HKLM\system\currentcontrolset\services\tcpip\linkage Opens kev: Opens key: HKLM\system\currentcontrolset\services\netbt\linkage Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution options[disableusermodecallbackfilter] Queries value: HKLM\system\currentcontrolset\control\session manager[cwdillegalindllsearch] Oueries value: HKLM\system\currentcontrolset\control\terminal server[tsappcompat] Oueries value: HKLM\system\currentcontrolset\control\terminal server[tsuserenabled] Oueries value: $HKLM \verb|\software| policies \verb|\microsoft| windows \verb|\safer| code identifiers[transparentenabled]|$ Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[empty] Oueries value: Queries value: HKLM\system\currentcontrolset\control\mui\uilanguages\en-us[type] Queries value: HKLM\system\currentcontrolset\control\mui\uilanguages\enus[alternatecodepage] Queries value: HKCU\control panel\desktop[preferreduilanguages] Queries value: HKCU\control panel\desktop\muicached[machinepreferreduilanguages] Oueries value: $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ side by side [preferex ternal manifest]] \ details a software \ wow 6432 node \ microsoft \ windows \ current \ version \ side by side \ preferex \ ternal \ manifest]$ Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[] HKLM\system\currentcontrolset\control\session manager[safedllsearchmode] Oueries value: Queries value: HKLM\software\microsoft\windows nt\currentversion\gre_initialize[disablemetafiles] HKLM\software\wow6432node\microsoft\windows Queries value: nt\currentversion\compatibility32[262058ea75f3ce8c666977449791bbff87096144de755e38e63872de744eae36] HKLM\software\wow6432node\microsoft\windows Queries value: nt\currentversion\windows[loadappinit_dlls] HKLM\software\microsoft\ole[pageallocatorusesystemheap] Queries value: Queries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate] HKLM\system\currentcontrolset\control\cmf\config[system] Queries value: Queries value: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr[disable] HKLM\software\microsoft\windows\currentversion\setup[sourcepath] Oueries value: Queries value: HKLM\software\wow6432node\microsoft\windows\currentversion[devicepath] Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us] Oueries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us] HKLM\system\currentcontrolset\control\wmi\security[5f31090b-d990-4e91-Queries value: b16d-46121d0255aa] Oueries value: HKLM\software\microsoft\sqmclient\windows[ceipenable] Queries value: $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters [winsock_registry_version]$ Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters[namespace_callout] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[next_catalog_entry_id] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[num_catalog_entries] Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000002[packedcatalogitem] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003[packedcatalogitem] Oueries value: $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol_catalog \ entries \ (0000000000005 \ [packed catalog item]$ Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006[packedcatalogitem] Oueries value: Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009[packedcatalogitem] Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000010[packedcatalogitem] HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num] Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries] Oueries value: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[displaystring]

 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ (catalog_entries \ 000000000001 \ [address family]$

Oueries value:

Oueries value:

Oueries value:

- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[version]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[storesserviceclassinfo]

 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath]
 Oueries 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\0000000000002[addressfamily]
 Oueries 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]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[version] Oueries value:
- $HKLM \system \current control set \services \winsock 2 \parameters \namespace_catalog 5 \catalog_entries \$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[displaystring]
 Queries 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\000000000003[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]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[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]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000004[providerid]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[addressfamily]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[enabled]
 Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ catalog_entries \ 0000000000004 \ [version] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[storesserviceclassinfo] Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog5 \ catalog_entries \ 0000000000004 \ [provider info] \ Queries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[librarypath]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[providerid]
 Oueries value:
- $HKLM \system \current control set \services \winsock 2 \parameters \namespace_catalog 5 \catalog_entries \namespace] \\ Queries value:$
- $\label{lem:hklmsystem} HKLM \system \current controlset \services \winsock 2 \parameters \namespace_catalog \catalog_entries \namespace_catalog \catalog_entries \catalog \catalog_entries \catalog \catalog_entries \catalog \catalog_entries \catalog \catalog_entries \catalog \catal$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[version]
 Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 0000000000005 [storesservice class info] \\ Oueries \ value:$
- $\label{lem:hklmsystem} HKLM \system \current controls et \services \winsock 2 \parameters \namespace_catalog 5 \catalog_entries \namespace_catal$

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HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog \ (catalog\_entries \ 000000000006[library path])
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000006[displaystring]
 Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap amespace\_catalog \\ S \setminus catalog\_entries \setminus 0000000000006[providerid]
 Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[addressfamily]
 Oueries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ name space\_catalog 5 \ (catalog\_entries \ 0000000000006 [supported name space]]
 Oueries value:
HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ namespace\_catalog \ set alog\_entries \ (00000000000006 \ [enabled]) \ (enabled)
 Queries value:
Oueries value:
HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \cap ameters \setminus namespace\_catalog 5 \setminus catalog\_entries \setminus 0000000000006[storesserviceclass info]
 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\winsock\parameters[transports]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip6\parameters\winsock[mapping]
                        HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[mapping]
 Oueries value:
                        HKLM\system\currentcontrolset\services\winsock\setup
 Queries value:
migration\providers\tcpip[winsock 2.0 provider id]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[minsockaddrlength]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[usedelayedacceptance]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[helperdllname]
 Queries value:
                        HKLM\software\microsoft\rpc[maxrpcsize]
 Oueries value:
HKLM\system\setup[oobeinprogress]
 Oueries value:
 Oueries value:
                        HKLM\system\setup[systemsetupinprogress]
                        HKLM\system\currentcontrolset\services\tcpip\parameters[hostname]
 Queries value:
 Queries value:
                        HKLM\system\currentcontrolset\services\tcpip\parameters[domain]
 Queries value:
                        HKLM\system\currentcontrolset\control\sqmservicelist[sqmservicelist]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters\dnscache[shutdownonidle]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[queryadaptername]
 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]
 Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus dnscache \setminus parameters [prioritize record data]
 Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[prioritizerecorddata]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[allowungualifiedquery]
HKLM\system\currentcontrolset\services\tcpip\parameters[allowunqualifiedquery]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[appendtomultilabelname]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[screenbadtlds]
HKLM\system\currentcontrolset\services\dnscache\parameters[screenunreachableservers]
 Queries value:
Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[dynamicserverqueryorder]
 Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[filterclusterip]
 Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[waitfornameerroronall]
                        HKLM\system\currentcontrolset\services\dnscache\parameters[useedns]
```

Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnssecurenamequeryfallback] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enabledaforallnetworks]

Queries value:

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] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[addrconfigcontrol] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disabledynamicupdate] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerprimaryname] Oueries value: Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[enableadapterdomainnameregistration] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerreverselookup] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disablereverseaddressregistrations] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registerwanadapters] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[disablewandynamicupdate] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationttl] Queries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationttl] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationrefreshinterval] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationmaxaddresscount] $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip \setminus parameters [maxnumber of addresses to register]$ Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[updatesecuritylevel] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[updatesecuritylevel] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[updatetopleveldomainzones] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[downcasespncauseapiowneristoolazy] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[registrationoverwrite] HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachesize] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachettl] Queries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[maxnegativecachettl] Oueries 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] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[enablemulticast] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastresponderflags] Oueries value: $HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [multicasts enderflags]$ Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[multicastsendermaxtimeout] HKLM\system\currentcontrolset\services\dnscache\parameters[dnstest] Queries value: Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[usecompartments] HKLM\system\currentcontrolset\services\dnscache\parameters[cacheallcompartments] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[usenewregistration] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistration] HKLM\system\currentcontrolset\services\dnscache\parameters[resolverregistrationonly] Queries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquerytimeouts] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquerytimeouts] Oueries value: HKLM\system\currentcontrolset\services\dnscache\parameters[dnsquickquerytimeouts] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquickquerytimeouts] Oueries value:

e1e01c1f69b5}[searchlist]

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [enabled \ hcp]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [registration enabled]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [register adapter name]$

Oueries value:

 $\label{lem:hklmsystem} HKLM \system \current control set \services \tcpip \parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [domain]$

Queries value:

 $\label{lem:hklm} HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [dhcpdomain]$

Oueries value:

 $HKLM \ system \ current control set \ services \ tcpip6 \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [dhcpv6domain]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip6 \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [nameserver]$

Oueries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [names erver]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [dhcpnameserver]$

Oueries value:

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

Queries value:

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

Oueries value:

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

Oueries value:

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

Oueries value:

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

Queries value:

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

Queries value:

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

Oueries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [queryadaptername]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [disable adapter domain name]$

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [registration maxaddress count]$

Queries value:

 $\label{lem:hklm} HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{22873b3e-c4d3-495a-8165-e1e01c1f69b5\} \ [maxnumber of addresses to register]$

Queries value:

 $HKLM \ system \ `current control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{22873b3e-c4d3-495a-8165-e1e01c1f69b5\}[enable multicast]$

Queries value

Queries value:

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

Queries value:

Queries value:

Queries value:

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

Queries value:

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

Queries value:

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

Queries value:

HKLM\system\currentcontrolset\services\netbt\linkage[export]
HKLM\system\currentcontrolset\services\winsock2\parameters[autodialdll] Queries value: