Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 616, Task ID: 2410

Task ID: 2410 Risk Level:

Date Processed: 2016-02-22 05:26:54 (UTC)

Processing Time: 57.26 seconds IntelliVM Virtual Environment:

Execution Arguments:

c:\windows\temp\55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740.exe"

616 Sample ID: basic Type: Owner: admin

55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740 Label:

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

File Type: PE32:win32:gui File Size: 64036 bytes

0c921935f0880b5c2161b3905f8a3069 MD5:

55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740 SHA256:

Description:

Pattern Matching Results

4 Checks whether debugger is present

5 Abnormal sleep detected

Process/Thread Events

Creates process:

C:\WINDOWS\Temp\55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740.exe ["c:\windows\temp\55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740.exe"]

Terminates process:

C:\WINDOWS\Temp\55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740.exe

Named Object Events

\BaseNamedObjects\shell.{A48F1A32-A340-11D1-BC6B-00A0C90312E1} Creates semaphore:

Eila Systam Evants

File System Events	
Opens:	C:\WINDOWS\Prefetch\55885D1928D39600CE3D99617072B-31CE2F2D.pf
Opens:	C:\Documents and Settings\Admin
Opens:	<pre>C:\WINDOWS\system32\odbcjt32.dll</pre>
Opens:	<pre>C:\WINDOWS\system32\msjet40.dll</pre>
Opens:	C:\WINDOWS\system32\mswstr10.dll
Opens:	<pre>C:\WINDOWS\system32\inetcomm.dll</pre>
Opens:	<pre>C:\WINDOWS\system32\msoert2.dll</pre>
Opens:	C:\WINDOWS\system32\msi.dll
Opens:	C:\WINDOWS\system32\drprov.dll
Opens:	C:\WINDOWS\system32\imm32.dll
Opens:	C:\WINDOWS\system32\comctl32.dll
Opens:	<pre>C:\WINDOWS\system32\COMCTL32.dll.124.Manifest</pre>
Opens:	C:\WINDOWS\system32\COMCTL32.dll.124.Config
Opens:	C:\WINDOWS\system32\shell32.dll
Opens:	C:\WINDOWS\system32\SHELL32.dll.124.Manifest
Opens:	C:\WINDOWS\system32\SHELL32.dll.124.Config
Opens:	<pre>C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-</pre>
Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83	
Opens:	<pre>C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-</pre>
Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83\comctl32.dll	
Opens:	C:\WINDOWS\WindowsShell.Manifest
Opens:	C:\WINDOWS\WindowsShell.Config
Opens:	C:\WINDOWS\system32\odbcji32.dll
Opens:	<pre>C:\WINDOWS\system32\msjter40.dll</pre>

C:\WINDOWS\system32\msjint40.dll Opens: Opens: C:\WINDOWS\system32\inetres.dll

Opens: C:6flwrjmxnz27c C:\WINDOWS\system32\cmdial32.dll Opens: Opens: C:\WINDOWS\system32\cmpbk32.dll C:\WINDOWS\system32\cmutil.dll Opens: Opens: C:\WINDOWS\system32\wsock32.dll Opens: C:\WINDOWS\system32\ws2_32.dll C:\WINDOWS\system32\ws2help.dll Opens: Opens: C:\WINDOWS\system32\mswsock.dll Opens: C:\WINDOWS\system32\hnetcfg.dll Opens: C:\WINDOWS\system32\wshtcpip.dll Opens: C:\WINDOWS\system32\dnsapi.dl1 C:\WINDOWS\system32\iphlpapi.dll Opens: C:\WINDOWS\system32\winrnr.dll Opens: Opens: C:\WINDOWS\system32\drivers\etc\hosts Opens: C:\WINDOWS\system32\rsaenh.dll

Opens: C:\WINDOWS\system32\crypt32.dll
Opens: C:\WINDOWS\system32\rasadhlp.dll
Reads from: C:\WINDOWS\system32\drivers\etc\hosts
Reads from: C:\WINDOWS\system32\rsaenh.dll

Network Events

DNS query: wowrizep.ru
DNS query: jiwviqpa.ru
Sends data to: 8.8.8.8:53
Receives data from: 0.0.0.0:0

Windows Registry Events

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

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

options\55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740.exe
Opens key: HKLM\system\currentcontrolset\control\terminal server
Opens key: HKLM\system\currentcontrolset\control\safeboot\option

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

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

options\msvcrt.dll

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

options\secur32.dll

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

options\rpcrt4.dll

Opens key: ${\tt HKLM \backslash software \backslash microsoft \backslash windows\ nt \backslash current version \backslash image\ file\ execution}$

options\advapi32.dll

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

Opens key: HKLM\

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

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

options\gdi32.dll

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

options\user32.dll

Opens key: HKLM\system\currentcontrol\session manager

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

options\imm32.dll

Opens kev: HKLM\software\microsoft\windows nt\currentyersion\image file execution

options\ntdll.dll

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

options\kernel32.dll

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

options\mswstr10.dll
Opens kev: H

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

options\ole32.dll

Opens key:

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

options\oleaut32.dll
 Opens key:

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

options\msjet40.dll
 Opens key:

 $\label{thm:local_hammon} \mbox{HKLM\software\mbox{\sc microsoft\windows} nt\current version\sc mage file execution} \\$

options\comctl32.dll
Opens key:

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

options\shlwapi.dll

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

Opens key: options\shell32.dll

Opens key: options\comdlg32.dll

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

Opens key: options\odbcjt32.dll

 $\label{lem:hklm} \mbox{HKLM} \mbox{$\mbox{hklm}\software\mbox{$\mbox{microsoft}\windows nt\currentversion}\ \mbox{$\mbox{image file execution}$} \label{lem:hklm}$

Opens key: options\msoert2.dll

Opens key: options\inetcomm.dll

 $\label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ windows nt\+ current version\+ image file execution$

Opens key:
options\msi.dll

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

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

Opens key: options\drprov.dll

Opens key:

Opens key:

Opens key:

Opens key:

HKLM\system\currentcontrolset\control\error message instrument\
HKLM\system\currentcontrolset\control\error message instrument
HKLM\software\microsoft\windows nt\currentversion\gre_initialize
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: HKLM\software\microsoft\ole

Opens key: HKCR\interface

Opens key: HKCR\interface\{00020400-0000-0000-0000-000000000046}

Opens key: HKLM\software\microsoft\oleaut
Opens key: HKLM\software\microsoft\oleaut\userera

Opens key: HKCU\

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

Opens key: HKCU\control panel\desktop

Opens key: HKLM\software\microsoft\windows\currentversion\explorer\performance

Opens key: HKLM\system\setup

Opens kev:

 $HKLM \verb|\software\m| icrosoft \verb|\windows\currentversion\side| by side \verb|\assembly| storage roots | like the li$

 $\label{lem:hkcu} \verb+KCU\software\microsoft\windows\currentversion\explorer\advanced$ Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack Opens key: Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\odbcji32.dll

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

options\msjint40.dll

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

options\msjter40.dll

Opens key: HKLM\software

Opens key: HKLM\software\microsoft\internet explorer\international Opens key: HKCU\control panel\international\calendars\twodigityearmax Opens key: HKCU\software\microsoft\internet explorer\international Opens key: HKLM\system\currentcontrolset\services\rdpnp\networkprovider

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

options\inetres.dll

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

options\version.dll

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

options\cmutil.dll

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

options\cmpbk32.dll

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

options\cmdial32.dll

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

options\ws2help.dll

 $\label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ windows nt\+ current version\+ limage file execution$ Opens key:

options\ws2_32.dll

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

options\wsock32.dll

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

Opens key:

 $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters \setminus protocol_catalog 9$

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\00000004

Opens key:

Opens key:

Opens key:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ protocol_catalog \ parameters \ protocol_catalog_entries \ protocol_catalog \ parameters \ parameters \ parameters \ protocol_catalog \ parameters \ parameter$ Opens key:

Opens key:

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005

Opens key:

Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007

Opens key: $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol_catalog \ parameters \ protocol_catalog_entries \ protocol_catalog \ parameters \ parameters$ Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000000 Opens key:

Opens key:

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

Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\00000004

Opens kev:

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

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001 Opens kev:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002 Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003

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

options\mswsock.dll

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

options\hnetcfg.dll

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

HKLM\software\microsoft\rpc Opens kev:

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

Opens key: HKLM\software\policies\microsoft\windows nt\rpc Opens key: HKLM\software\microsoft\rpc\securityservice

Opens key: HKLM\system\currentcontrolset\services\winsock\parameters Opens key: HKLM\svstem\currentcontrolset\services\tcpip\parameters\winsock Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\wshtcpip.dll Opens kev: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\dnsapi.dll

Opens key: HKLM\system\currentcontrolset\services\dnscache\parameters HKLM\software\policies\microsoft\windows nt\dnsclient Opens key: Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters

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

options\iphlpapi.dll

Opens key: HKLM\system\currentcontrolset\services\tcpip\linkage Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters\

Opens key: HKLM\system\currentcontrolset\services\netbt\parameters\interfaces

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

Opens key:

c7d49d7cecdc}

Opens key: HKLM\software\policies\microsoft\system\dnsclient

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

options\wldap32.dll

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

 $\label{thm:local_hammon_hammon} \begin{tabular}{ll} HKLM \end{tabular} \begin{tabular}{ll} \textbf{KLM} \end{tabular} \begin{tabular}{ll} \textbf{Software} \end{tabular} \begin{tabular}{ll} \textbf{MKLM} \end{tabul$ Opens kev:

options\winrnr.dll

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

cryptographic provider

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

options\rsaenh.dll

Opens key: HKLM\software\policies\microsoft\cryptography

Opens key: HKLM\software\microsoft\cryptography Opens key: HKLM\software\microsoft\cryptography\offload Opens key: HKLM\system\currentcontrolset\control\wmi\security Opens key: HKLM\system\currentcontrolset\control\computername

Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername

HKLM\system\currentcontrolset\services\netbt\linkage Opens key:

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

options\rasadhlp.dll

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

Queries value:

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

Oueries value: HKLM\system\currentcontrolset\control\terminal server[tsuserenabled] HKLM\software\microsoft\windows nt\currentversion\winlogon[leaktrack] Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode] Oueries value:

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

HKLM\software\microsoft\windows nt\currentversion\ime compatibility[55885d1928d39600ce3d99617072bf3632db94352fed8032bc3dce3afe665740]

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

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

manager[criticalsectiontimeout]

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

HKCR\interface[interfacehelperdisableall] Queries value:

Oueries value: HKCR\interface[interfacehelperdisableallforole32] Queries value: HKCR\interface[interfacehelperdisabletypelib] HKCR\interface\{00020400-0000-0000-c000-Oueries value:

00000000046}[interfacehelperdisableall]

HKCR\interface\{00020400-0000-0000-c000-Oueries value:

00000000046}[interfacehelperdisableallforole32]

Queries value: HKCU\control panel\desktop[multiuilanguageid] ${\tt HKCU \backslash control\ panel \backslash desktop[smoothscroll]}$ Oueries value: Queries value: HKLM\system\setup[systemsetupinprogress]

Queries value:

 $HKCU \ software \ microsoft \ windows \ current version \ \ explorer \ \ advanced \ [enable balloon tips]$

HKLM\software\microsoft\internet explorer\international[checkversion]

Queries value: HKCU\software\microsoft\internet

explorer\international[jp_iso_sio_control]

Queries value: HKLM\system\currentcontrolset\services\rdpnp\networkprovider[name]

Oueries value:

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

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

Queries value:

Oueries value:

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

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000001[packedcatalogitem] Queries value:

Oueries value:

Oueries 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\000000000005[packedcatalogitem]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006[packedcatalogitem] Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007[packedcatalogitem]
 Oueries value:

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

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

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

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011[packedcatalogitem] Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
Queries 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\00000000001[displaystring] Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[providerid]
 Queries value:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ names pace_catalog 5 \ catalog_entries \ 00000000001 [address family] \\ Queries \ value:$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[supportednamespace] Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[enabled]
Queries value:

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 000000000001 \ [version] \ Queries \ value:$

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[storesserviceclassinfo] Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath]

Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[displaystring] Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerid]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[addressfamily]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[supportednamespace]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[enabled]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[version]
Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[storesserviceclassinfo] Queries value:

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

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

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[providerid]
Queries 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]
Queries value:

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

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

Queries value:

 $\label{local-operator-operat$

Queries value: HKLM\software\microsoft\rpc[maxrpcsize]

Queries value: HKLM\software\microsoft\rpc\securityservice[defaultauthlevel]
Queries value: HKLM\system\currentcontrolset\services\winsock\parameters[transports]

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

Queries value:

Queries value:

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

Queries value:

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

Queries value:

```
HKLM\system\currentcontrolset\services\tcpip\parameters\winsock[helperdllname]
   Oueries 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]
   Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[usedomainnamedevolution]
   Oueries value:
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]
   Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[allowunqualifiedquery]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[appendtomultilabelname]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[screenbadtlds]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[screenunreachableservers]
   Queries 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:
   Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[queryipmatching]
                                                HKLM\system\currentcontrolset\services\dnscache\parameters[usehostsfile]
   Oueries value:
   Queries value:
HKLM \setminus system \setminus current control set \setminus services \setminus dns cache \setminus parameters [registration enabled]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registerprimaryname]
   Oueries value:
\label{thm:local_hammeters} \begin{tabular}{ll} HKLM \end{tabular} system \current control set \end{tabular} set \end{tabular} and \end{tabular} are the label \end{tabular} are the label \end{tabular} set \end{tabular} are the label \end{tabular} are the label \end{tabular} are the label \end{tabular} set \end{tabular} are the label \end{tabular} are the label \end{tabular} are the label \end{tabular} are the label \end{tabular} set \end{tabular} are the label \end{tabula
   Queries value:
HKLM \verb| system| current control set \verb| services| tcpip| parameters[enable adapter domain name registration]| to the system of 
HKLM\svstem\currentcontrolset\services\dnscache\parameters[registerreverselookup]
   Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[disablereverseaddressregistrations]
   Queries value:
Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[disablewandynamicupdate]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registrationttl]
   Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationttl]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registrationrefreshinterval]
   Queries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[defaultregistrationrefreshinterval]
   Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[registrationmaxaddresscount]
HKLM\system\currentcontrolset\services\tcpip\parameters[maxnumberofaddressestoregister]
   Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[updatesecuritylevel]
   Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters[updatesecuritylevel]
HKLM\system\currentcontrolset\services\dnscache\parameters[updatezoneexcludefile]
   Queries value:
HKLM\svstem\currentcontrolset\services\dnscache\parameters[dnstest]
   Oueries value:
   Queries value:
                                                 HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachesize]
   Oueries value:
                                                 HKLM\system\currentcontrolset\services\dnscache\parameters[maxcachettl]
   Oueries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[maxnegativecachettl]
   Queries value:
HKLM\system\currentcontrolset\services\dnscache\parameters[adaptertimeoutlimit]
   Queries 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[multicastlistenlevel]
   Queries value:
```

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

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquerytimeouts]

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters[dnsquickquerytimeouts]

Queries value:

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

Oueries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}{enabledhcp1

Queries value:

 $HKLM \ system \ `corrent control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{16325b0b-4636-4303-abe3-c7d49d7cecdc\} [lease obtained time]$

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}[leaseterminatestime]

Queries value:

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

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

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}[disableadapterdomainname]

Oueries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}[registrationenabled]

Queries value:

 $HKLM \ system \ `correct Services \ 'tcpip \ parameters \ 'interfaces \ '\{16325b0b-4636-4303-abe3-c7d49d7cecdc\} \ [register adapter name]$

Queries value:

 $HKLM \ system \ current control set \ services \ tcpip \ parameters \ interfaces \ \{16325b0b-4636-4303-abe3-c7d49d7cecdc\} \ [registration maxaddress count]$

Queries value:

 $HKLM \ system \ `corrent control set \ 'services \ 'tcpip \ parameters \ 'interfaces \ '\{16325b0b-4636-4303-abe3-c7d49d7cecdc\} \ [maxnumber of addresses to register]$

Queries value:

 $\label{lem:hklmsystem} HKLM \system \critector \crite$

Queries value:

 $HKLM \ system \ current controls et \ ervices \ tcpip \ parameters \ interfaces \ \{16325b0b-4636-4303-abe3-c7d49d7cecdc\} \ [dhcpdomain]$

Queries value:

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}[addresstype]

Queries value:

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{16325b0b-4636-4303-abe3-c7d49d7cecdc}[dhcpnameserver]

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

Queries value:

HKLM\system\currentcontrolset\services\tcpip\parameters[dnsnbtlookuporder]

Queries value: HKLM\system\currentcontrolset\services\ldap[ldapclientintegrity]

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]

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

manager[safeprocesssearchmode]

Queries value: HKLM\software\microsoft\cryptography[machineguid]

ab78-1084642581fb]

Queries value: HKLM\system\currentcontrolset\control\wmi\security[00000000-0000-0000-

0000-00000000000000

Queries value:
HKLM\system\currentcontrolset\control\computername\activecomputername[computername]

Queries value: HKLM\system\currentcontrolset\services\netb\linkage[export]

Queries value: HKLM\system\currentcontrolset\services\winsock2\parameters[autodialdl1]

Value changes: HKLM\software\microsoft\cryptography\rng[seed]