Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 138, Task ID: 552

Task ID: 552 Risk Level: 7

Date Processed: 2016-04-28 13:01:58 (UTC)

Processing Time: 2.88 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\9b4316a022e8ffa53c35fafab8f7753b.exe"

Sample ID: 138
Type: basic
Owner: admin

Label: 9b4316a022e8ffa53c35fafab8f7753b

Date Added: 2016-04-28 12:45:04 (UTC)

File Type: PE32:win32:gui File Size: 305192 bytes

MD5: 9b4316a022e8ffa53c35fafab8f7753b

SHA256: ff81ac1ada501179e980e72ae0459d6be9d6987581d867e79039f84ad8ebda54

Description: None

Pattern Matching Results

3 Long sleep detected

- 5 PE: Contains compressed section
- 5 Packer: UPX
- Checks whether debugger is present
- 2 PE: Nonstandard section
- Signed by adware producer [Adware, PUA]
- 7 Creates known events: Amonetize 2

Static Events

Anomaly: PE: Contains a virtual section

Anomaly: PE: Contains one or more non-standard sections

Packer: UPX

Process/Thread Events

Creates process: C:\windows\temp\9b4316a022e8ffa53c35fafab8f7753b.exe

["C:\windows\temp\9b4316a022e8ffa53c35fafab8f7753b.exe"]

Terminates process: C:\Windows\Temp\9b4316a022e8ffa53c35fafab8f7753b.exe

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex: \BaseNamedObjects\AmInst__Runing_1

Creates event: \Sessions\1\BaseNamedObjects\AmiUpdInstallProgress

Creates event: \Security\LSA_AUTHENTICATION_INITIALIZED
Creates event: \KernelObjects\MaximumCommitCondition

File System Events

Opens: C:\Windows\Prefetch\9B4316A022E8FFA53C35FAFAB8F77-1D483179.pf

Opens: C:\Windows\System32

Opens: C:\Windows\System32\sechost.dll Opens: C:\windows\temp\VERSION.dll Opens: C:\Windows\System32\version.dll Opens: C:\windows\temp\WINHTTP.dll Opens: C:\Windows\System32\winhttp.dll C:\windows\temp\webio.dll Opens: Opens: C:\Windows\System32\webio.dll Opens: C:\Windows\System32\imm32.dll Opens: C:\Users\Admin\AppData\Local\Temp Opens: C:\windows\temp\SspiCli.dll Opens: C:\Windows\System32\sspicli.dll C:\Windows\System32\rpcss.dll Opens: Opens: C:\windows\temp\CRYPTBASE.dll Opens: C:\Windows\System32\cryptbase.dll Opens: $C: \verb|\windows\System32\uxtheme.dll|\\$ Opens: C:\windows\temp\Iphlpapi.dll C:\Windows\System32\IPHLPAPI.DLL Opens: C:\windows\temp\WINNSI.DLL Opens: Opens: C:\Windows\System32\winnsi.dll Opens:

Opens: C:\windows\temp\dhcpcsvc6.DLL
Opens: C:\windows\System32\dhcpcsvc6.dll
Opens: C:\windows\System32\dhcpcsvc.DLL
Opens: C:\windows\System32\dhcpcsvc.dll

Opens: C:\Program Files\Microsoft Silverlight\sllauncher.exe
Opens: C:\Program Files\Microsoft Silverlight\sllauncher.exe.DLL
Opens: C:\Windows\Temp\9b4316a022e8ffa53c35fafab8f7753b.exe

Opens: C:\windows\temp\CRYPTSP.dll

Opens: C:\Windows\System32\cryptsp.dll
Opens: C:\Windows\System32\rsaenh.dll

Opens: C:\Windows\Globalization\Sorting\SortDefault.nls

Opens: C:\windows\temp\RpcRtRemote.dll
Opens: C:\windows\System32\RpcRtRemote.dll

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

Opens: C:\windows\temp\credssp.dll
Opens: C:\Windows\System32\credssp.dll

Windows Registry Events

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

Opens key: HKCU\control panel\desktop\muicached\machinelanguageconfiguration

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

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

Opens key: HKCU\control panel\desktop

Opens key: HKCU\control panel\desktop\muicached

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

Opens key: HKLM\

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

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

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

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

Opens key: HKLM\system\setup

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

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

Opens key: HKLM\software\microsoft\net framework setup\ndp\v1.1.4322
Opens key: HKLM\software\microsoft\net framework setup\ndp\v3.5
Opens key: HKLM\software\microsoft\net framework setup\ndp\v4\full
Opens key: HKLM\software\microsoft\net framework setup\ndp\v4\client
Opens key: HKLM\system\currentcontrol\computername

Opens key:

 $\label{thm:local-bound} HKLM \system \current control set \services \tcpip6 \parameters \ (128919e8-8a5e-41d1-ac17-c19ce8a73253)$

Opens key: HKCU\software\classes\
Opens key: HKLM\software\microsoft\com3

Opens key: HKCU\software\classes\clsid\{67bd9eeb-aa06-4329-a940-d250019300c9}

Opens key: HKCR\clsid\{67bd9eeb-aa06-4329-a940-d250019300c9}

 $Opens~key: \\ HKLM\system\currentcontrolset\services\tcpip\parameters\tinterfaces$

Opens key:

 $\label{lem:hklm} HKLM \ system \ current controls et \ services \ tcpip \ parameters \ interfaces \ \{128919e8-8a5e-41d1-ac17-c19ce8a73253\}$

Opens key:

 $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip6 \setminus parameters \setminus feeds \setminus \{e29ac6c2-7037-11de-816d-806e6f6e6963\}$

Opens key:

Opens key: HKLM\system\currentcontrolset\services\tcpip\linkage
Opens key: HKLM\system\currentcontrolset\control\nls\customlocale
Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale

08002be10318}\{128919e8-8a5e-41d1-ac17-c19ce8a73253}\connection
Opens key: HKLM\software\microsoft\cryptography

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

Opens key: HKCU\software\clients\startmenuinternet
Opens key: HKLM\software\clients\startmenuinternet

Opens key: HKCU\software\classes\appid\9b4316a022e8ffa53c35fafab8f7753b.exe

Opens key: HKCR\appid\9b4316a022e8ffa53c35fafab8f7753b.exe
Opens key: HKLM\software\microsoft\ole\appcompat
Opens key: HKLM\system\currentcontrol\sa

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

cryptographic provider

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

Opens key:

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

Opens key: HKCU\software\classes\interface\{00000134-0000-0000-0000-000000000046}}

000000000046}\proxystubclsid32

Opens key: HKCR\interface\{00000134-0000-0000-0000000000046}\proxystubclsid32

Opens key: HKLM\software\microsoft\rpc\extensions
Opens key: HKLM\system\currentcontrolset\services\bfe

Opens key: HKLM\software\microsoft\sqmclient\windows\disabledprocesses\
Opens key: HKLM\software\microsoft\sqmclient\windows\disabledsessions\
Opens key: HKLM\software\microsoft\windows\currentversion\internet

settings\winhttp\tracing

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

Opens key: HKLM\software\microsoft\windows\currentversion\internet settings\winhttp

Opens key:

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

1709a0196aed}

Opens key:

a68f334c8d34}

Opens key: HKLM\software\policies\microsoft\windows\currentversion\internet

settings

Opens kev: HKU\

Opens key: HKCU\software\microsoft\windows\currentversion\internet

settings\connections

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

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

Opens key: HKCU\control panel\international

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

Opens key:

Opens key:

Opens key:

 $HKLM \ system \ current control set \ services \ \ winsock 2 \ parameters \ protocol_catalog 9 \ \ 00000019$

Opens key:

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

Opens key:

 $\label{local-parameters} HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\0000000000001\\ Opens key:$

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003 Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000010
Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011

 $\label{local-parameters} HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000012\\ Opens key:$

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000013
Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000014

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000017
Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000018
Opens key:

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

Opens kev:

Opens key:

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

Opens key:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002

Opens key: Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000004 Opens kev: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000005 Opens key: HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000000 Opens key: HKLM\system\currentcontrolset\control\cmf\config HKLM\system\currentcontrolset\control\lsaextensionconfig\sspicli Opens key: Opens key: HKLM\system\currentcontrolset\control\securityproviders Opens key: HKLM\system\currentcontrolset\control\lsa\sspicache Opens key: HKLM\system\currentcontrolset\control\lsa\sspicache\credssp.dll HKLM\system\currentcontrolset\control\securityproviders\saslprofiles Opens key: Opens key: HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-08002be10318} Opens key: HKCU\software\microsoft\windows\currentversion\internet settings\wpad\b6-0e-33-cb-db-77 Opens key: HKCU\software\classes\interface\{9edc0c90-2b5b-4512-953e-35767bad5c67} HKCR\interface\{9edc0c90-2b5b-4512-953e-35767bad5c67} Opens key: Queries value: HKLM\system\currentcontrolset\control\session manager[cwdillegalindllsearch] Queries value: HKLM\software\policies\microsoft\windows\safer\codeidentifiers[transparentenabled] Oueries value: HKCU\control panel\desktop[preferreduilanguages] HKCU\control panel\desktop\muicached[machinepreferreduilanguages] Oueries value: Oueries value: HKLM\software\microsoft\windows\currentversion\sidebyside[preferexternalmanifest] HKLM\system\currentcontrolset\control\nls\sorting\versions[] Oueries value: Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode] Queries value: HKLM\software\microsoft\windows nt\currentversion\gre_initialize[disablemetafiles] Queries value: HKLM\software\microsoft\windows nt\currentversion\compatibility32[9b4316a022e8ffa53c35fafab8f7753b] Oueries value: HKLM\software\microsoft\windows nt\currentversion\windows[loadappinit_dlls] Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap] Oueries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate] Queries value: HKLM\software\microsoft\rpc[maxrpcsize] Queries value: HKLM\system\currentcontrolset\control\computername\activecomputername[computername] HKLM\system\setup[oobeinprogress] Queries value: Queries value: HKLM\system\setup[systemsetupinprogress] Oueries value: HKLM\software\microsoft\sqmclient\windows[ceipenable] Queries value: HKLM\software\microsoft\net framework setup\ndp\v3.5[install] Queries value: HKLM\software\microsoft\net framework setup\ndp\v3.5[version] $HKLM \setminus software \setminus microsoft \setminus ramework \ setup \setminus ndp \setminus v3.5[sp]$ Oueries value: Queries value: HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{128919e8-8a5e-41d1-ac17c19ce8a73253}[searchlist] HKLM\software\microsoft\com3[com+enabled] Oueries value: Oueries value: c19ce8a73253}[enabledhcp] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17c19ce8a73253}[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] Oueries value: HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{128919e8-8a5e-41d1-ac17c19ce8a73253}[dhcpnameserver] Oueries value:

806e6f6e6963}[enabledhcp]

Oueries value:

```
806e6f6e6963}[registeradaptername]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-
806e6f6e6963}[domain]
 Oueries value:
806e6f6e6963}[dhcpdomain]
 Oueries value:
HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces\{e29ac6c2-7037-11de-816d-
806e6f6e6963}[nameserver]
 Oueries value:
806e6f6e6963}[dhcpnameserver]
                     HKLM\system\currentcontrolset\services\tcpip\linkage[bind]
 Oueries value:
 Oueries value:
                      HKLM\system\currentcontrolset\control\nls\customlocale[en-us]
 Queries value:
                      HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]
                     HKLM\system\currentcontrolset\control\network\{4d36e972-e325-11ce-bfc1-
 Oueries value:
08002be10318}\{128919e8-8a5e-41d1-ac17-c19ce8a73253}\connection[pnpinstanceid]
 Queries value:
                     HKLM\software\microsoft\cryptography[machineguid]
                      HKLM\software\microsoft\windows nt\currentversion[digitalproductid]
 Oueries value:
 Queries value:
                      HKLM\software\microsoft\windows nt\currentversion[digitalproductid4]
 Queries value:
                      HKLM\software\clients\startmenuinternet[]
                      HKLM\software\microsoft\ole\appcompat[raisedefaultauthnlevel]
 Oueries value:
 Queries value:
                      HKLM\software\microsoft\ole[defaultaccesspermission]
 Queries value:
                      HKLM\system\currentcontrolset\control\lsa[everyoneincludesanonymous]
                     HKLM \verb|\software\microsoft\cryptography\defaults\provider\microsoft\ strong
 Queries value:
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]
                     HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]
 Queries value:
 Queries value:
                      HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]
 Queries value:
                     HKLM\software\policies\microsoft\cryptography[privkeycachemaxitems]
 Oueries value:
HKLM\software\policies\microsoft\cryptography[privkeycachepurgeintervalseconds]
                     HKLM\software\policies\microsoft\cryptography[privatekeylifetimeseconds]
 Oueries value:
                      Oueries value:
                      HKLM\software\microsoft\rpc\extensions[ndroleextdll]
 Queries value:
                      HKLM\software\microsoft\rpc\extensions[remoterpcdll]
 Queries value:
 Oueries value:
                      HKLM\software\microsoft\sqmclient\windows\disabledprocesses[4c9167ef]
 Queries value:
HKLM\software\microsoft\sqmclient\windows\disabledsessions[machinethrottling]
 Oueries value:
HKLM\software\microsoft\sqmclient\windows\disabledsessions[globalsession]
                      HKLM\software\microsoft\ole[maxsxshashcount]
 Queries value:
 Oueries value:
                      HKLM\software\microsoft\windows\currentversion\internet
settings\winhttp\tracing[enabled]
                      HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[sharecredswithwinhttp]
                      \label{lem:hklm} \verb+ HKLM \+ software \+ microsoft \+ windows \+ current version \+ internet
 Oueries value:
settings\winhttp[disablebranchcache]
 Queries value:
                      HKLM\software\policies\microsoft\windows\currentversion\internet
settings[proxysettingsperuser]
                      HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\connections[defaultconnectionsettings]
                      HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\wpad[wpadoverride]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
                     HKCU\control panel\international[localename]
 Queries value:
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[namespace_callout]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]
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:
Queries value:
Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004[packedcatalogitem]
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000005[packedcatalogitem]
 Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006[packedcatalogitem]
 Oueries value:
```

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] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000011[packedcatalogitem] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000012[packedcatalogitem]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000013[packedcatalogitem] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000014[packedcatalogitem]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000015[packedcatalogitem]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000016[packedcatalogitem] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000017[packedcatalogitem]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[displaystring]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[providerid]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[addressfamily] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[supportednamespace]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[enabled]
 Queries 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\00000000001[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000002[librarypath] Queries 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\0000000000002[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[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\0000000000002[storesserviceclassinfo] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerinfo]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
 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\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\00000000003[storesserviceclassinfo] Queries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog5 \ catalog_entries \ 0000000000003 \ [provider info] \ Queries \ value:$
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 000000000000001 [library path] \\ Queries \ value:$

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

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

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

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

Oueries value:

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

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 00000000000004 \ [version] \ Queries \ value:$

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

Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000004[providerinfo] Oueries 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\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000005[addressfamily]
Oueries 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:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000005[version]

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]

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

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[providerid]
 Oueries value:

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

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000006[supportednamespace]
 Oueries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[enabled]
Queries value:

HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000006[version]

 $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog5 \ catalog_entries \ 000000000006 \ [storesservice class info] \ Oueries \ value:$

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

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

Queries value:

 $\label{lem:hammock2} HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32spincount] \\ Queries\ value: HKLM\system\currentcontrolset\control\config[system] \\$

Queries value:

Queries value:

HKLM\system\currentcontrolset\control\lsaextensionconfig\sspicli[checksignatureroutine]

Queries value:

HKLM\system\currentcontrolset\control\securityproviders[securityproviders]

Queries value: HKLM\system\currentcontrolset\control\lsa\sspicache\credssp.dll[name]
Queries value: HKLM\system\currentcontrolset\control\lsa\sspicache\credssp.dll[comment]

Queries value:

HKLM\system\currentcontrolset\control\lsa\sspicache\credssp.dll[capabilities]

 Queries value:
 HKLM\system\currentcontrol\sa\sspicache\credssp.dll[rpcid]

 Queries value:
 HKLM\system\currentcontrol\sa\sspicache\credssp.dll[version]

 Queries value:
 HKLM\system\currentcontrol\sa\sspicache\credssp.dll[type]

Queries value:

HKLM\system\currentcontrolset\control\lsa\sspicache\credssp.dll[tokensize]

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

Queries value:

HKLM\system\currentcontrolset\services\tcpip6\parameters\interfaces\{128919e8-8a5e-41d1-ac17-

c19ce8a73253}[nameserver]