Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 175, Task ID: 699

Task ID: 699 Risk Level: 8

Date Processed: 2016-04-28 13:06:31 (UTC)

Processing Time: 5.66 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\5a9758fb7e97e044db5cf7a786ad5d7e.exe"

Sample ID: 175
Type: basic
Owner: admin

Label: 5a9758fb7e97e044db5cf7a786ad5d7e

Date Added: 2016-04-28 12:45:08 (UTC)

File Type: PE32:win32:gui File Size: 717080 bytes

MD5: 5a9758fb7e97e044db5cf7a786ad5d7e

SHA256: 00233b752391954234515941d9b1a2fd32753d9c8e03203e107c7c0e09141752

Description: None

Pattern Matching Results

3 Writes to a log file [Info]

- 8 Contains suspicious Microsoft certificate
- 4 Reads process memory
- 4 Checks whether debugger is present

Process/Thread Events

Creates process: C:\WINDOWS\Temp\5a9758fb7e97e044db5cf7a786ad5d7e.exe

["c:\windows\temp\5a9758fb7e97e044db5cf7a786ad5d7e.exe"]
Reads from process: PID:1960 C:\WINDOWS\explorer.exe

Terminates process: C:\WINDOWS\Temp\5a9758fb7e97e044db5cf7a786ad5d7e.exe

Named Object Events

Creates mutex: \BaseNamedObjects\5a9758fb7e97e044db5cf7a786ad5d7e

Creates mutex: \BaseNamedObjects\CTF.LBES.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Compart.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Asm.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.Layouts.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.TMD.MutexDefaultS-1-5-21-1757981266-507921405-

1957994488-1003

Creates mutex: \BaseNamedObjects\CTF.TimListCache.FMPDefaultS-1-5-21-1757981266-

507921405-1957994488-1003MUTEX.DefaultS-1-5-21-1757981266-507921405-1957994488-1003 Creates semaphore: \BaseNamedObjects\shell.{A48F1A32-A340-11D1-BC6B-00A0C90312E1}

File System Events

Creates: C:\Documents and Settings\Admin\Local

Settings\Temp\install_5a9758fb7e97e044db5cf7a786ad5d7e_2016_04_28_15_06.log

Opens: C:\WINDOWS\Prefetch\5A9758FB7E97E044DB5CF7A786AD5-07B54A2F.pf

Opens: C:\Documents and Settings\Admin

Opens:

C:\WINDOWS\WinSxS\x86_Microsoft.Windows.GdiPlus_6595b64144ccf1df_1.0.2600.5512_x-ww_dfb54e0c

Open

C:\WINDOWS\WinSxS\x86_Microsoft.Windows.GdiPlus_6595b64144ccf1df_1.0.2600.5512_x-

ww_dfb54e0c\GdiPlus.dll

Opens: C:\WINDOWS\system32\psapi.dll
Opens: C:\WINDOWS\system32\setupapi.dll
Opens: C:\WINDOWS\system32\fltlib.dll
Opens: C:\WINDOWS\system32\imm32.dll
Opens: C:\WINDOWS\system32\shell32.dll

Opens: C:\WINDOWS\system32\SHELL32.dll.124.Manifest
Opens: C:\WINDOWS\system32\SHELL32.dll.124.Config
Opens: C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-

Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83

Opens: C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-

Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83\comctl32.dll

Opens: C:\WINDOWS\WindowsShell.Manifest
Opens: C:\WINDOWS\WindowsShell.Config

Opens: C:\Documents and Settings\Admin\Local Settings\Temp

Opens: C:\WINDOWS\system32\wintrust.dll
Opens: C:\WINDOWS\system32\crypt32.dll
Opens: C:\WINDOWS\system32\msasn1.dll
Opens: C:\WINDOWS\system32\rsaenh.dll

Opens: C:\WINDOWS\explorer.exe
Opens: C:\WINDOWS\system32\MSCTF.dll
Opens: C:\WINDOWS\system32\MSCTFIME.IME
Opens: C:\windows\temp\background.png

Writes to: C:\Documents and Settings\Admin\Local

Settings\Temp\install_5a9758fb7e97e044db5cf7a786ad5d7e_2016_04_28_15_06.log

Reads from: C:\WINDOWS\system32\rsaenh.dll

Windows Registry Events

Creates key: HKCU\software\microsoft\windows\currentversion\wintrust\trust

providers\software publishing

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

options\5a9758fb7e97e044db5cf7a786ad5d7e.exe

Opens key: HKLM\system\currentcontrolset\control\terminal server

Opens key:

HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots
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\secur32.dll

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

options\rpcrt4.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\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\user32.dll

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

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

options\imm32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\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\gdi32.dll

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\ole32.dll

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

options\gdiplus.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\psapi.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\setupapi.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\fltlib.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\shlwapi.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\shell32.dll 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: HKCR\interface HKCR\interface\{00020400-0000-0000-c000-00000000046} Opens key: Opens key: Opens key: HKCU\software\policies\microsoft\control panel\desktop HKCU\control panel\desktop Opens key: Opens key: HKLM\system\setup Opens key: HKLM\system\currentcontrolset\control\minint Opens key: HKLM\system\wpa\pnp Opens key: HKLM\software\microsoft\windows\currentversion\setup Opens key: HKLM\software\microsoft\windows\currentversion Opens key: HKLM\software\microsoft\windows\currentversion\setup\apploglevels Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername Opens key: HKLM\system\currentcontrolset\services\tcpip\parameters Opens key: HKLM\software\policies\microsoft\system\dnsclient Opens key: HKLM\software\microsoft\windows\currentversion\explorer\performance Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\comctl32.dll Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\msasn1.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\crypt32.dll Opens key: HKLM\system\currentcontrolset\services\crypt32\performance Opens key: HKLM\software\microsoft\windows nt\currentversion\msasn1 Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\imagehlp.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\wintrust.dll Opens key: HKLM\software\microsoft\cryptography\providers\trust\certificate\{00aac56b-cd44-11d0-8cc2-00c04fc295ee} Opens key: HKLM\software\microsoft\cryptography\providers\trust\finalpolicy\{00aac56b-cd44-11d0-8cc2-00c04fc295ee} Opens key: HKLM\software\microsoft\cryptography\providers\trust\initialization\{00aac56b-cd44-11d0-8cc2-00c04fc295ee} HKLM\software\microsoft\cryptography\providers\trust\message\{00aac56b-Opens key: cd44-11d0-8cc2-00c04fc295ee} Opens key: HKLM\software\microsoft\cryptography\providers\trust\signature\{00aac56b-cd44-11d0-8cc2-

HKLM\software\microsoft\cryptography\providers\trust\certcheck\{00aac56b-cd44-11d0-8cc2-

00c04fc295ee} Opens key:

```
00c04fc295ee}
 Opens key:
HKLM\software\microsoft\cryptography\providers\trust\diagnosticpolicy\{00aac56b-cd44-11d0-8cc2-
00c04fc295ee}
                         HKLM\software\microsoft\cryptography\providers\trust\cleanup\{00aac56b-
 Opens key:
cd44-11d0-8cc2-00c04fc295ee}
                         HKCU\software\microsoft\cryptography\providers\type 001
 Opens key:
                         HKLM\software\microsoft\cryptography\defaults\provider types\type 001
 Opens key:
                         HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong
 Opens key:
cryptographic provider
 Opens key:
                         HKLM\software\microsoft\windows nt\currentversion\image file execution
options\rsaenh.dll
                         HKLM\software\policies\microsoft\cryptography
 Opens kev:
 Opens key:
                         HKLM\software\microsoft\cryptography
                         HKLM\software\microsoft\cryptography\offload
 Opens key:
 Opens key:
 Opens key:
                         HKCU\software\microsoft\internet explorer\security
 Opens key:
HKLM\software\policies\microsoft\systemcertificates\trustedpublisher\safer
 Opens key:
HKCU\software\policies\microsoft\systemcertificates\trustedpublisher\safer
 Opens key:
                         HKLM\software\microsoft\systemcertificates\trustedpublisher\safer
 Opens key:
                         HKLM\software\microsoft\cryptography\oid
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype 0
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{000c10f1-0000-0000-c000-00000000046}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{06c9e010-38ce-11d4-a2a3-00104bd35090}
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype
0\cryptsipdllputsigneddatamsg\{1629f04e-2799-4db5-8fe5-ace10f17ebab}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{1a610570-38ce-11d4-a2a3-00104bd35090}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{9ba61d3f-e73a-11d0-8cd2-00c04fc295ee}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{ab13f5b1-f718-11d0-82aa-00aa00c065e1}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{c689aab8-8e78-11d0-8c47-00c04fc295ee}
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype
0\cryptsipdllputsigneddatamsg\{c689aab9-8e78-11d0-8c47-00c04fc295ee}
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype
0\cryptsipdllputsigneddatamsg\{c689aaba-8e78-11d0-8c47-00c04fc295ee}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllputsigneddatamsg\{de351a42-8e59-11d0-8c47-00c04fc295ee}
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype
0\cryptsipdllputsigneddatamsg\{de351a43-8e59-11d0-8c47-00c04fc295ee}
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype 1
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
1\cryptsipdllputsigneddatamsg
 Opens key:
                         HKLM\software\microsoft\cryptography\oid\encodingtype
0\cryptsipdllgetsigneddatamsg
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllgetsigneddatamsg\{000c10f1-0000-0000-c000-00000000046}
                         HKLM\software\microsoft\cryptography\oid\encodingtype
 Opens key:
0\cryptsipdllgetsigneddatamsg\{06c9e010-38ce-11d4-a2a3-00104bd35090}
```

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype 0\cryptsipdllgetsigneddatamsg\{1629f04e-2799-4db5-8fe5-ace10f17ebab} Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype 0\cryptsipdllgetsigneddatamsg\{1a610570-38ce-11d4-a2a3-00104bd35090} Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype 0\cryptsipdllgetsigneddatamsg\{9ba61d3f-e73a-11d0-8cd2-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{ab13f5b1-f718-11d0-82aa-00aa00c065e1}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{c689aab8-8e78-11d0-8c47-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{c689aab9-8e78-11d0-8c47-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{c689aaba-8e78-11d0-8c47-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{de351a42-8e59-11d0-8c47-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

0\cryptsipdllgetsigneddatamsg\{de351a43-8e59-11d0-8c47-00c04fc295ee}

Opens key: HKLM\software\microsoft\cryptography\oid\encodingtype

1\cryptsipdllgetsigneddatamsg

Opens key: HKLM\hardware\devicemap\video

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

Opens key: HKLM\software\microsoft\rpc

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

options\5a9758fb7e97e044db5cf7a786ad5d7e.exe\rpcthreadpoolthrottle

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

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

options\msctf.dll

Opens key:

HKLM\software\microsoft\ctf\compatibility\5a9758fb7e97e044db5cf7a786ad5d7e.exe

Opens key: HKLM\software\microsoft\ctf\systemshared\

Opens key: HKCU\keyboard layout\toggle
Opens key: HKLM\software\microsoft\ctf\

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

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

options\version.dll

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

options\msctfime.ime

Opens key: HKCU\software\microsoft\ctf

Opens key: HKLM\software\microsoft\ctf\systemshared

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

Queries value:

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

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

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

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[5a9758fb7e97e044db5cf7a786ad5d7e]

Queries value: HKLM\software\microsoft\windows nt\currentversion\ime

compatibility[5a9758fb7e97e044db5cf7a786ad5d7e]

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

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

manager[criticalsectiontimeout]

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

Queries value: HKCR\interface[interfacehelperdisableall]

00000000046}[interfacehelperdisableall]

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

00000000046}[interfacehelperdisableallforole32]

Queries value: HKCU\control panel\desktop[multiuilanguageid]
Queries value: HKLM\system\setup[systemsetupinprogress]

Queries value: HKLM\system\wpa\pnp[seed]
Queries value: HKLM\system\setup[osloaderpath]
Queries value: HKLM\system\setup[systempartition]

Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath]

Queries value:

HKLM\software\microsoft\windows\currentversion\setup[servicepacksourcepath]

Queries value:

HKLM\software\microsoft\windows\currentversion\setup[servicepackcachepath]

Queries value: HKLM\software\microsoft\windows\currentversion\setup[drivercachepath]

Queries value: HKLM\software\microsoft\windows\currentversion[devicepath]

Queries value: HKLM\software\microsoft\windows\currentversion\setup[loglevel]

Queries value: HKLM\software\microsoft\windows\currentversion\setup[logpath]

Queries value:

HKLM\system\currentcontrolset\control\computername\activecomputername[computername]

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

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

Queries value: HKCU\control panel\desktop[smoothscroll]

Queries value:

HKCU\software\microsoft\windows\currentversion\explorer\advanced[enableballoontips]

Queries value:

 $HKLM \ software \ microsoft \ cryptography \ providers \ trust \ certificate \ \{00 aac 56 b - cd 44 - 11 d0 - 8 cc 2 - cd 44 -$

00c04fc295ee}[\$dl1]

Queries value:

 $HKLM \ software \ `microsoft\ 'cryptography\ 'providers\ 'trust\ 'certificate\ '\{00aac56b-cd44-11d0-8cc2-microsoft\ 'cryptography', and the software \ 'microsoft\ 'cryptography' \ 'providers\ 'trust\ 'certificate'\ '\{00aac56b-cd44-11d0-8cc2-microsoft\ 'cryptography', and the software \ 'microsoft\ 'cryptography', and the software \ 'cryptography', and the s$

00c04fc295ee}[\$function]

Queries value:

00c04fc295ee}[\$dl1]

Queries value:

 $HKLM \ software \ `microsoft\ 'cryptography \ 'providers\ 'trust\ 'final policy\ '\{00aac56b-cd44-11d0-8cc2-microsoft\ 'cryptography', \ 'providers' \ 'trust\ 'final policy', \ 'all and 'providers' \ 'providers'$

00c04fc295ee}[\$function]

Oueries value:

 $HKLM \ software \ `microsoft\ 'cryptography\ 'providers\ 'trust\ 'initialization\ '\{00aac56b-cd44-11d0-8cc2-microsoft\ 'cryptography\ 'providers\ 'cryptography\ 'providers\ 'cryptography\ 'providers\ 'cryptography\ 'providers\ 'cryptography\ 'providers\ 'cryptography\ 'providers\ 'cryptography\ 'cryptograph$

00c04fc295ee}[\$dl1]

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus cryptography \setminus providers \setminus trust \setminus initialization \setminus \{00 \text{aac} 56b - cd44 - 11d0 - 8cc2 - cd44 -$

00c04fc295ee}[\$function]

Queries value: HKLM\software\microsoft\cryptography\providers\trust\message\{00aac56b-

cd44-11d0-8cc2-00c04fc295ee}[\$dll]

Queries value: HKLM\software\microsoft\cryptography\providers\trust\message\{00aac56b-

cd44-11d0-8cc2-00c04fc295ee}[\$function]

Queries value:

 $HKLM \ software \ icrosoft \ cryptography \ providers \ trust \ signature \ \{00 aac 56 b - cd 44 - 11 d0 - 8 cc 2 - 12 d b - 12$

00c04fc295ee}[\$dl1]

Queries value:

 $HKLM \ software \ icrosoft \ cryptography \ providers \ trust \ signature \ \{00aac56b-cd44-11d0-8cc2-de14b$

00c04fc295ee}[\$function]

Queries value:

HKLM\software\microsoft\cryptography\providers\trust\certcheck\{00aac56b-cd44-11d0-8cc2-

00c04fc295ee}[\$dl1]

Queries value:

HKLM\software\microsoft\cryptography\providers\trust\certcheck\{00aac56b-cd44-11d0-8cc2-

00c04fc295ee}[\$function]

Queries value: HKLM\software\microsoft\cryptography\providers\trust\cleanup\{00aac56b-

cd44-11d0-8cc2-00c04fc295ee}[\$dl1]

Queries value: HKLM\software\microsoft\cryptography\providers\trust\cleanup\{00aac56b-

cd44-11d0-8cc2-00c04fc295ee}[\$function]

Queries value: HKLM\software\microsoft\cryptography\defaults\provider types\type

001[name]

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]

 $\label{thm:cut} Queries \ value: \\ HKCU \ software \ microsoft \ windows \ current version \ wintrust \ trust$

providers\software publishing[state]

Queries value: HKCU\software\microsoft\internet explorer\security[safety warning level]

Queries value: HKLM\hardware\devicemap\video[maxobjectnumber]
Queries value: HKLM\hardware\devicemap\video[\device\video0]
Queries value: HKLM\software\microsoft\rpc[maxrpcsize]

Queries value: HKLM\software\microsoft\ctf\systemshared[cuas]
Queries value: HKCU\keyboard layout\toggle[language hotkey]

Queries value: HKCU\keyboard layout\toggle[hotkey]

Queries value: HKCU\keyboard layout\toggle[layout hotkey]
Queries value: HKLM\software\microsoft\ctf[enableanchorcontext]

Queries value: HKLM\software\microsoft\windows nt\currentversion\imm[ime file]

Queries value: HKCU\software\microsoft\ctf[disable thread input manager]

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