# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 223, Task ID: 891

Task ID: 891 Risk Level: 6

Date Processed: 2016-04-28 13:12:12 (UTC)

Processing Time: 61.12 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\1af79b071c6ba4136ce0718f724763ad.exe"

Sample ID: 223
Type: basic
Owner: admin

Label: 1af79b071c6ba4136ce0718f724763ad

Date Added: 2016-04-28 12:45:13 (UTC)

File Type: PE32:win32:gui File Size: 537773 bytes

MD5: 1af79b071c6ba4136ce0718f724763ad

SHA256: f82b85923d8f7a78887c06aa2a213ac524ca14f8ab66aee8d1537c5bbd58c3fc

Description: None

### Pattern Matching Results

2 PE: Nonstandard section

5 Creates process in suspicious location

6 Renames file on boot

4 Packer: NSIS [Nullsoft Scriptable Install System]

#### Static Events

Anomaly: PE: Contains a virtual section

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

#### Process/Thread Events

Creates process: C:\WINDOWS\Temp\1af79b071c6ba4136ce0718f724763ad.exe

["c:\windows\temp\1af79b071c6ba4136ce0718f724763ad.exe" ]

Creates process: C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Au\_.exe
["C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Au\_.exe" \_?=c:\windows\temp\]
Creates process: C:\DOCUME~1\Admin\LOCALS~1\Temp\nsr5.tmp\uninstall.exe
["C:\DOCUME~1\Admin\LOCALS~1\Temp\nsr5.tmp\uninstall.exe" \_?=c:\windows\temp]

Terminates process: C:\WINDOWS\Temp\1af79b071c6ba4136ce0718f724763ad.exe

## Named Object Events

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 mutex: \BaseNamedObjects\MSCTF.Shared.MUTEX.AN
Creates mutex: \BaseNamedObjects\MSCTF.Shared.MUTEX.IOE
Creates event: \BaseNamedObjects\ShellCopyEngineRunning
Creates event: \BaseNamedObjects\ShellCopyEngineFinished
Creates event: \BaseNamedObjects\MSCTF.SendReceive.Event.IOE.IC

Creates event: \BaseNamedObjects\MSCTF.SendReceiveConection.Event.IOE.IC
Creates semaphore: \BaseNamedObjects\shell.{A48F1A32-A340-11D1-BC6B-00A0C90312E1}
Creates semaphore: \BaseNamedObjects\shell.{7CB834F0-527B-11D2-9D1F-0000F805CA57}

### File System Events

Creates: C:\DOCUME~1\Admin\LOCALS~1\Temp\

Creates: C:\Documents and Settings\Admin\Local Settings\Temp\nsi1.tmp
Creates: C:\Documents and Settings\Admin\Local Settings\Temp\nsc2.tmp
Creates: C:\Documents and Settings\Admin\Local Settings\Temp\~nsu.tmp

Creates: C:\Documents and Settings\Admin\Local Settings\Temp\~nsu.tmp\Au\_.exe

```
C:\Documents and Settings\Admin\Local Settings\Temp\nsc3.tmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsh4.tmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp
 Creates:
 Creates:
                         C:\DOCUME~1
                         C:\DOCUME~1\Admin
 Creates:
                         C:\DOCUME~1\Admin\LOCALS~1
 Creates:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp\uac.ini
 Creates:
                         C:\Documents and Settings\Admin\Local
 Creates:
Settings\Temp\nsr5.tmp\uninstall.exe
                         C:\Documents and Settings\Admin\Local Settings\Temp\nse6.tmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsq7.tmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp
 Creates:
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\UAC.dll
 Creates:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\UserInfo.dll
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\nsa8.tmp\UserInfo.dll
 Creates:
 Creates:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\nsa8.tmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\ManyCam.dll
 Creates:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\msvcr100.dll
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\msvcp100.dll
                         C:\Documents and Settings\Admin\Local
 Creates:
Settings\Temp\nsa8.tmp\ClosePage.ini
                         C:\Documents and Settings\Admin\Local
 Creates:
Settings\Temp\nsa8.tmp\DeleteSettingsPage.ini
 Creates:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\ioSpecial.ini
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-
wizard.bmp
 Creates:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-
header.bmp
                         C:\Documents and Settings\Admin\Local
 Creates:
Settings\Temp\nsa8.tmp\ShutdownAllow.dll
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\InstallOptions.dll
 Creates:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\nsa8.tmp\InstallOptions.dll
                         C:\WINDOWS\Prefetch\1AF79B071C6BA4136CE0718F72476-162B8A2C.pf
 Opens:
                         C:\Documents and Settings\Admin
 Opens:
                         C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-
 Opens:
Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83
                         C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-
Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83\comctl32.dll
                         C:\WINDOWS\system32\imm32.dll
 Opens:
 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\WindowsShell.Manifest
 Opens:
                         C:\WINDOWS\WindowsShell.Config
 Opens:
                         C:\WINDOWS\system32\rpcss.dll
 Opens:
                         C:\WINDOWS\system32\MSCTF.dll
                         C:\WINDOWS\system32\shfolder.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\setupapi.dll
 Opens:
                         C:\
 Opens:
                         C:\Documents and Settings
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsi1.tmp
 Opens:
                         C:\WINDOWS\Temp\dd3cb5ad-341e-437f-8863-2487c10ebee1
                         C:\WINDOWS\Temp\1af79b071c6ba4136ce0718f724763ad.exe
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp
                         C:\Documents and Settings\Admin\Local Settings\Temp\~nsu.tmp
 Opens:
                         \label{locals-1} C:\DOCUME~1\Admin\LOCALS~1\Temp\-nsu.tmp\Au\_.exe
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\~nsu.tmp\Au_.exe
 Opens:
                         C:\WINDOWS\system32\apphelp.dll
 Opens:
                         C:\WINDOWS\AppPatch\sysmain.sdb
                         {\tt C:\WINDOWS\AppPatch\systest.sdb}
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Local Settings
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Au_.exe.Manifest
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Au_.exe.Config
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Bu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Cu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Du_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Eu_.exe
```

C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Fu\_.exe

Opens:

```
Opens:
                         C:\WINDOWS\Prefetch\AU_.EXE-34E9686B.pf
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Gu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Hu_.exe
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Iu\_.exe
 Opens:
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Ju_.exe
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Ku_.exe
 Opens:
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Lu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Mu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Nu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Ou_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Pu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Qu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Ru\_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Su .exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Tu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Uu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Vu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Wu\_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Xu\_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Yu\_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\Zu_.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsc3.tmp
 Opens:
                         C:\WINDOWS
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\~nsu.tmp\uac.ini
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp
 Opens:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsr5.tmp\uninstall.exe
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\nsr5.tmp\uninstall.exe.Manifest
 Opens:
                         C:\DOCUME~1\Admin\LOCALS~1\Temp\nsr5.tmp\uninstall.exe.Config
 Opens:
                         C:\WINDOWS\Prefetch\UNINSTALL.EXE-13CE01B4.pf
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nse6.tmp
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp\uac.ini
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\UAC.dll
 Opens:
                         C:\WINDOWS\system32\MSCTFIME.IME
 Opens:
                         C:\WINDOWS\system32\uxtheme.dll
 Opens:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\UserInfo.dll
                         C:\WINDOWS\system32\riched20.dll
 Opens:
                         C:\Documents and Settings\Admin\Local
 Opens:
Settings\Temp\nsa8.tmp\ioSpecial.ini
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-
 Opens:
header.bmp
                         C:\Documents and Settings\Admin\Local
 Opens:
Settings\Temp\nsa8.tmp\ShutdownAllow.dll
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\InstallOptions.dll
 Opens:
                         C:\WINDOWS\Fonts\sserife.fon
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-
wizard.bmp
 Writes to:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsc2.tmp
 Writes to:
                         C:\Documents and Settings\Admin\Local Settings\Temp\~nsu.tmp\Au_.exe
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsh4.tmp
 Writes to:
 Writes to:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp\uac.ini
                         C:\Documents and Settings\Admin\Local
 Writes to:
Settings\Temp\nsr5.tmp\uninstall.exe
 Writes to:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsq7.tmp
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\UAC.dll
 Writes to:
 Writes to:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\UserInfo.dll
 Writes to:
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\ManyCam.dll
                         C:\Documents and Settings\Admin\Local
 Writes to:
Settings\Temp\nsa8.tmp\msvcr100.dll
 Writes to:
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\msvcp100.dll
                         C:\Documents and Settings\Admin\Local
Settings\Temp\nsa8.tmp\ClosePage.ini
                         C:\Documents and Settings\Admin\Local
 Writes to:
Settings\Temp\nsa8.tmp\DeleteSettingsPage.ini
                         C:\Documents and Settings\Admin\Local
 Writes to:
Settings\Temp\nsa8.tmp\ioSpecial.ini
                         C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-
 Writes to:
```

wizard.bmp

Writes to: C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp\modern-

header.bmp

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

Settings\Temp\nsa8.tmp\ShutdownAllow.dll

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

Settings\Temp\nsa8.tmp\InstallOptions.dll

Reads from: C:\WINDOWS\Temp\1af79b071c6ba4136ce0718f724763ad.exe

Reads from: C:\Documents and Settings\Admin\Local Settings\Temp\nsc2.tmp

 $\label{lem:condition} {\tt C:\Documents\ and\ Settings\Admin\Local\ Settings\Temp\-nsu.tmp\Au\_.exe} \\$ 

Reads from: C:\Documents and Settings\Admin\Local Settings\Temp\nsh4.tmp

Reads from: C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp\uac.ini

Reads from: C:\Documents and Settings\Admin\Local

Settings\Temp\nsr5.tmp\uninstall.exe

Reads from: C:\Documents and Settings\Admin\Local Settings\Temp\nsq7.tmp

Reads from: C:\Documents and Settings\Admin\Local

Settings\Temp\nsa8.tmp\ioSpecial.ini

Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsi1.tmp
Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsc3.tmp
Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsr5.tmp
Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nse6.tmp
Deletes: C:\Documents and Settings\Admin\Local Settings\Temp\nsa8.tmp

### Windows Registry Events

Creates key

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus mountpoints 2 \setminus \{f90255c2-6bc4-11e3-9fc7-11e3$ 

806d6172696f}\

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

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

options\1af79b071c6ba4136ce0718f724763ad.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\gdi32.dll

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\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\image file execution

options\msvcrt.dll

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

options\shlwapi.dll

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

options\shell32.dll

Opens key:

options\comctl32.dll

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

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

options\ole32.dll

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

options\version.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\windows nt\currentversion\winlogon

Opens key: HKLM\

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

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

Opens key: HKLM\system\setup

Opens key: HKCU\

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

Opens key: HKCU\control panel\desktop

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack

Opens key: HKLM\software\microsoft\ole

Opens key: HKCR\interface

Opens key: HKCR\interface\{00020400-0000-c000-c000-00000000046}

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

options\msctf.dll

Opens key:

HKLM\software\microsoft\ctf\compatibility\1af79b071c6ba4136ce0718f724763ad.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\image file execution

options\shfolder.dll

Opens key: HKLM\software\microsoft\windows\currentversion\policies\explorer Opens key: HKCU\software\microsoft\windows\currentversion\policies\explorer

Opens key:

 $HKLM \ software \ `microsoft \ 'windows \ 'current version's hell compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'applications' 1 a f 79 b 071 c 6 b a 4136 c e 0718 f 724763 a d. execute a final compatibility \ 'a$ 

Opens key:

HKLM\software\microsoft\windows\currentversion\shellcompatibility\objects\{20d04fe0-3aea-1069-

a2d8-08002b30309d}

Opens key: HKCU\software\classes\

Opens key: HKCU\software\classes\clsid\{20d04fe0-3aea-1069-a2d8-

08002b30309d}\inprocserver32

Opens key: HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\setupapi.dll

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\rpc\pagedbuffers

Opens key: HKLM\software\microsoft\rpc

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

Opens key:

 $\label{lem:hkcu} \begin{tabular}{ll} HKCU \software \mbox{$m$icrosoft$} \windows \current version \explorer \mbox{$m$ountpoints 2$} \cpc \volume \end{tabular}$ 

Onens kev

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus mountpoints \\ 2 \setminus cpc \setminus volume \setminus \{f90255c2-6bc4-f9025c2-6bc4-f9025c2-6bc4-f90255c2-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c0-6bc4-f9025c$ 

11e3-9fc7-806d6172696f}\

Opens key: HKCU\software\classes\drive\shellex\folderextensions

Opens key: HKCR\drive\shellex\folderextensions

Opens key: HKCU\software\classes\drive\shellex\folderextensions\{fbeb8a05-beee-

4442-804e-409d6c4515e9}

Opens key: HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-

409d6c4515e9}

Opens key: HKCU\software\classes\directory

Opens key: HKCR\directory

Opens key: HKCU\software\classes\directory\curver

Opens key: HKCR\directory\curver
Opens key: HKCR\directory\

Opens key: HKCU\software\microsoft\windows\currentversion\explorer
Opens key: HKCU\software\microsoft\windows\currentversion\explorer\
Opens key: HKCU\software\microsoft\windows\currentversion\policies\system

Opens key: HKCU\software\classes\directory\shellex\iconhandler

Opens key: HKCR\directory\shellex\iconhandler
Opens key: HKCU\software\classes\directory\clsid

Opens key: HKCR\directory\clsid

Opens key: HKCU\software\classes\folder

Opens key: HKCR\folder

Opens key: HKCU\software\classes\folder\clsid

Opens key: HKCR\folder\clsid

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

Opens key: HKLM\system\currentcontrolset\control\session manager\appcompatibility
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\apphelp.dll

Opens key: HKLM\system\wpa\tabletpc
Opens key: HKLM\system\wpa\mediacenter

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

Opens key: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\custom\au\_.exe

Opens key: HKLM\software\policies\microsoft\windows\safer\levelobjects

Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}

Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes

Opens key:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus after \setminus ohashes \setminus \{349d35ab-37b5-462f-9b89-edd5fbde \mid 328\}$ 

Opens key:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\}$ 

Opens key:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{81d1fe15-dd9d-4762-b16d-7c29ddecae3f\}$ 

Opens key:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 0 \setminus hashes \setminus \{94e3e076-8f53-42a5-8411-085bcc18a68d\}$ 

Opens key:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{dc971ee5-44eb-4fe4-ae2e-b91490411bfc\}$ 

Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\urlzones
Opens kev:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\paths
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\hashes
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\4096\urlzones
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\paths
 Opens key:

 $\label{lem:hklm} $HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\hashes \\ Opens\ key:$ 

 $\label{thm:local-policies} HKLM\software\policies\microsoft\windows\safer\codeidentifiers\65536\urlzones \\ Opens\ key:$ 

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\131072\paths
 Opens key:

 $\label{lem:hklmsoftware policies microsoft windows safer code identifiers \verb|\| 131072 + as hes Opens key: \\$ 

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\131072\urlzones
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\262144\paths
 Opens key:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\262144\hashes
Opens key:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 262144 \setminus urlzones$ 

Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\paths
Opens key: HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes
Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\0\urlzones
Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\paths Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\hashes
 Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\4096\urlzones Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\paths
Opens kev:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\hashes
 Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\65536\urlzones
Opens key:

 $HKCU \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers \setminus 131072 \setminus paths$ 

Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\131072\hashes

Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\131072\urlzones

Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\paths

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\hashes

Opens key:

HKCU\software\policies\microsoft\windows\safer\codeidentifiers\262144\urlzones

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\shell folders Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\au\_.exe

Opens key: HKLM\software\microsoft\ctf\compatibility\au\_.exe

Opens key:

HKLM\software\microsoft\windows\currentversion\shellcompatibility\applications\au .exe

 $\label{lem:hklmsoftware} \begin{tabular}{ll} HKLM \end{tabular} software \end{tabular} in the constant \end{tabular} in the$ Opens key:

options\au\_.exe\rpcthreadpoolthrottle

Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\custom\uninstall.exe

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

options\uninstall.exe

Opens key: HKLM\software\microsoft\ctf\compatibility\uninstall.exe

Opens key:

HKLM\software\microsoft\windows\currentversion\shellcompatibility\applications\uninstall.exe Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\uninstall.exe\rpcthreadpoolthrottle

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

options\uac.dll

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

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

options\msctfime.ime

Opens key: HKCU\software\microsoft\ctf

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

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

options\uxtheme.dll

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

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

options\userinfo.dll

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

options\riched20.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\shutdownallow.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\comdlg32.dll

Opens key:

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

options\installoptions.dll

Opens key: HKCU\software\microsoft\ctf\langbaraddin\ Opens key: HKLM\software\microsoft\ctf\langbaraddin\

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\session manager[safedllsearchmode]

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

nt\currentversion\compatibility32[1af79b071c6ba4136ce0718f724763ad]

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

compatibility[1af79b071c6ba4136ce0718f724763ad]

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

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

Oueries value:

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

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

manager[criticalsectiontimeout]

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

Queries value: HKCR\interface[interfacehelperdisableall]

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

00000000046}[interfacehelperdisableall]

```
Queries value:
                        HKCR\interface\{00020400-0000-0000-c000-
00000000046}[interfacehelperdisableallforole32]
 Queries value:
                        HKLM\software\microsoft\ctf\systemshared[cuas]
 Oueries value:
                        HKCU\keyboard layout\toggle[language hotkey]
 Oueries value:
                        HKCU\keyboard layout\toggle[hotkey]
 Queries value:
                        HKCU\keyboard layout\toggle[layout hotkey]
 Queries value:
                        HKLM\software\microsoft\ctf[enableanchorcontext]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nonethood]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nopropertiesmycomputer]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nointerneticon]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nocommongroups]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nocontrolpanel]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nosetfolders]
 Queries value:
                        HKCR\clsid\{20d04fe0-3aea-1069-a2d8-08002b30309d}\inprocserver32[]
 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]
 Oueries 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]
 Oueries 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]
 Oueries value:
                        HKLM\system\currentcontrolset\services\tcpip\parameters[hostname]
 Queries value:
                        HKLM\system\currentcontrolset\services\tcpip\parameters[domain]
 Queries value:
                        HKLM\software\microsoft\rpc[maxrpcsize]
 Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\mountpoints2\cpc\volume\{f90255c2-6bc4-
11e3-9fc7-806d6172696f}[data]
 Oueries value:
11e3-9fc7-806d6172696f}[generation]
 Oueries value:
                        HKCR\drive\shellex\folderextensions\{fbeb8a05-beee-4442-804e-
409d6c4515e9}[drivemask]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[dontshowsuperhidden]
 Oueries value:
                        HKCU\software\microsoft\windows\currentversion\explorer[shellstate]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[forceactivedesktopon]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[noactivedesktop]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nowebview]
 Queries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[classicshell]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[separateprocess]
HKCU\software\microsoft\windows\currentversion\policies\explorer[nonetcrawling]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\policies\explorer[nosimplestartmenu]
 Queries value:
                        HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidden]
 Queries value:
Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hidefileext]
 Queries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[dontprettypath]
 Oueries value:
HKCU\software\microsoft\windows\currentversion\explorer\advanced[showinfotip]
HKCU\software\microsoft\windows\currentversion\explorer\advanced[hideicons]
```

Queries value:

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

Oueries value:

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

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[filter]

Queries value:

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

Oueries value:

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

Oueries value:

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

Queries value: HKCR\directory[docobject]
Queries value: HKCR\directory[browseinplace]
Queries value: HKCR\directory[isshortcut]
Queries value: HKCR\directory[alwaysshowext]
Queries value: HKCR\directory[nevershowext]

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

manager[pendingfilerenameoperations2]

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

manager[pendingfilerenameoperations]

 $\label{thm:current} Queries \ value: \\ HKLM\system\currentcontrolset\control\session$ 

manager[safeprocesssearchmode]

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

manager\appcompatibility[disableappcompat]

Queries value: HKLM\system\wpa\mediacenter[installed]

Queries value:

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

Queries value: HKLM\software\policies\microsoft\windows\safer\codeidentifiers[levels]

Oueries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}[itemdata]

Oueries value:

 $HKLM software \policies \microsoft \windows \safer \code identifiers \noindent \noin$ 

Oueries value:

 $HKLM \software \policies \microsoft \windows \safer \code identifiers \onumber \noindent \noin$ 

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}[hashalg]

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{349d35ab-37b5-462f-9b89-edd5fbde 1328\} \ [itemsize]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{349d35ab-37b5-462f-9b89-edd5fbde \ 1328\} \ [saferflags]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\} [itemdata]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\} \ [hashalg]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\} [itemsize]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{7fb9cd2e-3076-4df9-a57b-b813f72dbb91\} \ [saferflags]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{81d1fe15-dd9d-4762-b16d-7c29ddecae3f\} [itemdata]$ 

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{81d1fe15-dd9d-4762-b16d-7c29ddecae3f\} \ [hashalg]$ 

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}[itemsize]

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{81d1fe15-dd9d-4762-b16d-7c29ddecae3f\} \ [saferflags]$ 

Queries value:

 $\label{lem:hklmsoftware} HKLM software \policies \microsoft \windows \safer \code identifiers \oldshes \{94e3e076-8f53-42a5-8411-085bcc18a68d} [itemdata]$ 

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers\0\hashes\{94e3e076-8f53-42a5-8411-

085bcc18a68d}[hashalg]

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{94e3e076-8f53-42a5-8411-085bcc18a68d\} \ [itemsize]$ 

Oueries value:

Oueries value:

Queries value:

 $HKLM \ software \ policies \ microsoft \ windows \ safer \ code identifiers \ 0 \ hashes \ \{dc971ee5-44eb-4fe4-ae2e-b91490411bfc\} \ [hashalg]$ 

Queries value:

Oueries value:

Queries value:

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

Queries value:

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

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

folders[cache] Queries value:

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

Queries value: HKLM\software\microsoft\windows nt\currentversion\compatibility32[au\_]
Queries value: HKLM\software\microsoft\windows nt\currentversion\ime compatibility[au\_]

Queries value:

 $\label{thm:local_hammon_hammon} \begin{tabular}{l} HKCU \software \microsoft \windows \current version \explorer [nofile folder connection] \end{tabular}$ 

Queries value

HKCU\software\microsoft\windows\currentversion\policies\explorer[forcecopyaclwithfile]

Queries value:

Queries value: HKLM\software\microsoft\windows

nt\currentversion\compatibility32[uninstall]

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

compatibility[uninstall]

Queries value: HKLM\software\microsoft\windows nt\currentversion\imm[ime file]
Queries value: HKCU\software\microsoft\ctf[disable thread input manager]

Queries value: HKCU\software\microsoft\windows\currentversion\thememanager[compositing]

Queries value: HKCU\control panel\desktop[lamebuttontext]
Sets/Creates value: HKLM\system\currentcontrolset\control\session

manager[pendingfilerenameoperations]

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

Value changes:

Value changes: HKLM\system\currentcontrolset\control\session

manager[pendingfilerenameoperations]