Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 1, Task ID: 2

Task ID: 2 Risk Level: 10

Date Processed: 2016-03-28 07:35:09 (UTC)

Processing Time: 62.36 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\spyeye_injector.exe"

Sample ID: 1
Type: basic
Owner: admin

 Label:
 spyeye_injector.exe

 Date Added:
 2016-03-28 07:35:09 (UTC)

File Type: PE32:win32:gui File Size: PE32:win32:gui

MD5: b98bb6d7428c3dbffcfcab2414c6daa2

SHA256: fc7f54ce456c164452d8429a7fd5f52629a69338f8954e287d2664c03c37e029

Description: None

Pattern Matching Results

Writes to memory of system processes

6 Modifies registry autorun entries

HTTP connection - response code 200 (success)

10 Suspicious writeprocess: Spyeye [Banking]

5 Abnormal sleep detected

5 Installs service

8 Possible kernel API resolver

6 Writes to system32 folder

2 PE: Nonstandard section

Writes to a log file [Info]

3 Long sleep detected

4 Reads process memory

5 PE: Contains compressed section

5 Packer: UPX

5 Adds autostart object

10 Creates malicious mutex: Spyeye [Banking]

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\spyeye_injector.exe

["c:\windows\temp\spyeye_injector.exe"]

Creates process: C:\WinOldFileq\83A49421643.exe ["C:\WinOldFileq\83A49421643.exe"]
Reads from process: PID:1192 C:\WINDOWS\system32\calc.exe

Reads from process: PID:1272 C:\WINDOWS\system32\svchost.exe PID:1896 C:\WINDOWS\explorer.exe Reads from process: PID:1896 C:\WINDOWS\explorer.exe Writes to process: Writes to process: PID:592 C:\WINDOWS\system32\winlogon.exe PID:908 C:\WINDOWS\system32\lsass.exe Writes to process: PID:1068 C:\WINDOWS\system32\svchost.exe Writes to process: Writes to process: PID:1148 C:\WINDOWS\system32\svchost.exe PID:1272 C:\WINDOWS\system32\svchost.exe Writes to process: PID:1340 C:\WINDOWS\system32\svchost.exe Writes to process: Writes to process: PID:1732 C:\WINDOWS\system32\spoolsv.exe Writes to process: PID:1956 C:\Program Files\Java\jre7\bin\jqs.exe

Writes to process: PID:272 C:\Program Files\Adobe\Reader 9.0\Reader\reader_sl.exe

Writes to process: PID:292 C:\WINDOWS\system32\ctfmon.exe
Writes to process: PID:1208 C:\WINDOWS\system32\alg.exe
Writes to process: PID:1416 C:\WINDOWS\system32\rundll32.exe
Writes to process: PID:520 C:\WINDOWS\system32\wbem\unsecapp.exe
Writes to process: PID:180 C:\WINDOWS\system32\wbem\wmiprvse.exe
Writes to process: PID:1616 C:\WINDOWS\Temp\spyeye_injector.exe

Terminates process: C:\WinOldFileq\83A49421643.exe
Terminates process: C:\WINDOWS\Temp\spyeye_injector.exe

Named Object Events

Creates mutex: \BaseNamedObjects\RPCController

Creates mutex: \BaseNamedObjects\zXeRY3a_PtW|00000000

Creates mutex: \BaseNamedObjects\c:!documents and settings!admin!local

settings!temporary internet files!content.ie5!

Creates mutex: \BaseNamedObjects\c:!documents and settings!admin!cookies!
Creates mutex: \BaseNamedObjects\c:!documents and settings!admin!local

settings!history!history.ie5!

Creates mutex: \BaseNamedObjects\WininetConnectionMutex
Creates mutex: \BaseNamedObjects\WCcUCYUwUES99KYIA907qMES7KQ1e

Creates mutex: \BaseNamedObjects\MSPMutex
Creates mutex: \BaseNamedObjects\RAS_MO_02
Creates mutex: \BaseNamedObjects\RAS_MO_01

 $\label{lem:continuous} Creates mutex: $$ \absolute{NBASeNamed0bjects\SCTF.Shared.MUTEX.MGH}$$ Creates event: $$ \absolute{NBASeNamed0bjects\Crypt32LogoffEvent}$$$

Creates event:

\BaseNamedObjects\CTF.ThreadMarshalInterfaceEvent.000007B8.00000000.00000004

Creates event: \BaseNamedObjects\CTF.ThreadMIConnectionEvent.000007B8.00000000.00000004

Creates event: \BaseNamedObjects\MSCTF.SendReceive.Event.ILH.IC

Creates event: \BaseNamedObjects\MSCTF.SendReceiveConection.Event.ILH.IC

Creates event: \BaseNamedObjects\MSCTF.SendReceive.Event.MGH.IC

Creates event: \BaseNamedObjects\MSCTF.SendReceiveConection.Event.MGH.IC
Creates semaphore: \BaseNamedObjects\shell.{A48F1A32-A340-11D1-BC6B-00A0C90312E1}

Creates semaphore: \BaseNamedObjects\4FBEA4B1

File System Events

Creates: C:\WinOldFileq
Creates: C:\WinOldFileq\

Creates: C:\WinOldFileq\83A49421643.exe
Creates: C:\WinOldFileq\B20776D7F8FB639

Creates: C:\Documents and Settings\Admin\Cookies\admin@microsoft[1].txt
Creates: C:\Documents and Settings\Admin\Cookies\admin@microsoft[2].txt

Creates: C:\WINDOWS\Prefetch\NTOSBOOT-B00DFAAD.pf
Creates: C:\WINDOWS\Prefetch\RUNDLL32.EXE-18273726.pf
Creates: C:\WINDOWS\Prefetch\PYTHONW.EXE-1A630664.pf
Creates: C:\WINDOWS\Prefetch\REG.EXE-0D2A95F7.pf
Creates: C:\WINDOWS\Prefetch\SC.EXE-012262AF.pf
Creates: C:\WINDOWS\Prefetch\IVM-SERVICE.EXE-074ABCAF

Creates: C:\WINDOWS\Prefetch\IVM-SERVICE.EXE-074ABCAF.pf
Creates: C:\WINDOWS\Prefetch\83A49421643.EXE-1FEF9BA6.pf
Creates: C:\WINDOWS\Prefetch\UNSECAPP.EXE-1A95A33B.pf
Creates: C:\WINDOWS\Prefetch\SPYEYE_INJECTOR.EXE-255B270C.pf
Creates: C:\WINDOWS\Prefetch\MIPRVSE.EXE-28F301A9.pf
Creates: C:\WINDOWS\Prefetch\PARANORMAL.EXE-05B653A9.pf
Creates: C:\WINDOWS\Prefetch\CALC.EXE-02CD573A.pf

Opens: C:\WINDOWS\Prefetch\SPYEYE_INJECTOR.EXE-255B270C.pf

Opens: C:\Documents and Settings\Admin
Opens: C:\WINDOWS\system32\kernel32.dll

Opens: C:\

Opens: C:\WINDOWS\system32\ntdl1.dll

Opens: C:\WinOldFileq
Opens: C:\WinOldFileq\

Opens: C:\WINDOWS\Temp\spyeye_injector.exe Opens: C:\WINDOWS\system32\drprov.dll Opens: C:\WINDOWS\system32\ntlanman.dll C:\WINDOWS\system32\netui0.dll Opens: Opens: C:\WINDOWS\system32\netui1.dll Opens: C:\WINDOWS\system32\netrap.dll Opens: C:\WINDOWS\system32\samlib.dll Opens: C:\WINDOWS\system32\davclnt.dll Opens: C:\WinOldFileq\83A49421643.exe Opens: C:\WINDOWS\AppPatch\sysmain.sdb Opens: C:\WINDOWS\AppPatch\systest.sdb C:\WinOldFileq\83A49421643.exe.Manifest Opens:

Opens: C:\WINDOWS\Temp\3478ca70-4a52-4ef0-b743-9c90c5d6fcfc
Opens: C:\WINDOWS\Prefetch\83A49421643.EXE-1FEF9BA6.pf

 Opens:
 C:\WINDOWS\system32\crypt32.dll

 Opens:
 C:\WINDOWS\system32\msasn1.dll

 Opens:
 C:\WINDOWS\system32\imm32.dll

 Opens:
 C:\WINDOWS\system32\ws2_32.dll

 Opens:
 C:\WINDOWS\system32\ws2help.dll

Opens: C:\WINDOWS\system32\urlmon.dll.123.Manifest
Opens: C:\WINDOWS\system32\urlmon.dll.123.Config
Opens: C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-

Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83

Opens: C:\WINDOWS\WindowsShell.Manifest

Opens: C:\WINDOWS\WindowsShell.config

Opens: C:\WINDOWS\system32\WININET.dll.123.Manifest
Opens: C:\WINDOWS\system32\WININET.dll.123.Config

Opens: C:\WINDOWS\system32\msimg32.dll
Opens: C:\WINDOWS\system32\shell32.dll

Opens: C:\WINDOWS\system32\SHELL32.dl1.124.Manifest
Opens: C:\WINDOWS\system32\SHELL32.dl1.124.Config

Opens: C:\WINDOWS\system32\comctl32.dll

Opens: C:\WINDOWS\system32\comctl32.dll.124.Manifest
Opens: C:\WINDOWS\system32\comctl32.dll.124.Config

Opens: C:\WinOldFileq\B20776D7F8FB639
Opens: C:\WINDOWS\system32\user32.dll
Opens: C:\WINDOWS\system32\wininet.dll

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C:\Documents and Settings\Admin\Local Settings\Temporary Internet Files
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temporary Internet
 Opens:
Files\Content.IE5
                         C:\Documents and Settings\Admin\Local Settings\History
 Opens:
 Opens:
                         C:\WINDOWS\system32\advapi32.dll
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\History\History.IE5
                         C:\Documents and Settings\Admin\Local Settings\Temporary Internet
 Opens:
Files\Content.IE5\index.dat
 Opens:
                         C:\Documents and Settings\Admin\Cookies
                         C:\Documents and Settings\Admin\Cookies\index.dat
 Opens:
                         C:\Documents and Settings\Admin\Local
 Opens:
Settings\History\History.IE5\index.dat
                         C:\WINDOWS\system32\mswsock.dll
                         C:\WINDOWS\system32\hnetcfg.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\wshtcpip.dll
 Opens:
                         C:\AUTOEXEC.BAT
 Opens:
                         C:\Documents and Settings\Admin\Application
Data\Microsoft\SystemCertificates\My\Certificates
 Opens:
                         C:\Documents and Settings\Admin\Application
Data\Microsoft\SystemCertificates\My\CRLs
                         C:\Documents and Settings\Admin\Application
 Opens:
Data\Microsoft\SystemCertificates\My\CTLs
                         C:\windows\temp\spyeye_injector.exe
 Opens:
 Opens:
                         C:\WINDOWS\system32\MSCTF.dll
 Opens:
                         C:\WINDOWS\system32\wbem\Repository\$WinMgmt.CFG
 Opens:
                         C:\WINDOWS\system32\rasapi32.dll
 Opens:
                         C:\WINDOWS\system32\rasman.dll
 Opens:
                         C:\WINDOWS\system32\tapi32.dll
                         C:\WINDOWS\system32\TAPI32.dll.124.Manifest
 Opens:
 Opens:
                         C:\WINDOWS\system32\TAPI32.dll.124.Config
 Opens:
                         C:\WINDOWS\system32\tapisrv.dll
 Opens:
                         C:\Documents and Settings\All Users\Application
Data\Microsoft\Network\Connections\Pbk
 Opens:
                         C:\WINDOWS\system32\ras
                         C:\Documents and Settings\Admin\Application
 Opens:
Data\Microsoft\Network\Connections\Pbk\
 Opens:
                         C:\WINDOWS\system32\rasmans.dll
 Opens:
                         C:\WINDOWS\system32\sensapi.dll
 Opens:
                         C:\WINDOWS\system32\winipsec.dll
 Opens:
                         C:\WINDOWS\system32\rasadhlp.dll
 Opens:
                         C:\WINDOWS\system32\rastapi.dll
 Opens:
                         C:\WINDOWS\system32\dnsapi.dll
 Opens:
                         C:\WINDOWS\system32\sens.dll
 Opens:
                         C:\WINDOWS\system32\wbem\Logs\wbemess.log
 Opens:
                         C:\WINDOWS\system32\winrnr.dll
 Opens:
                         C:\WINDOWS\system32\mprapi.dll
 Opens:
                         C:\WINDOWS\system32\activeds.dll
 Opens:
                         C:\WINDOWS\system32\adsldpc.dll
 Opens:
                         C:\WINDOWS\system32\unimdm.tsp
                         C:\WINDOWS\system32\uniplat.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\kmddsp.tsp
 Opens:
                         C:\WINDOWS\system32\ndptsp.tsp
                         C:\WINDOWS\system32\ipconf.tsp
 Opens:
 Opens:
                         C:\WINDOWS\system32\calc.exe
 Opens:
                         C:\WINDOWS\system32\h323.tsp
                         C:\WINDOWS\system32\h323log.txt
 Opens:
 Opens:
                         C:\WINDOWS\system32\hidphone.tsp
 Opens:
                         C:\WINDOWS\system32\hid.dll
 Opens:
                         C:\WINDOWS\system32\rasppp.dll
 Opens:
                         C:\WINDOWS\system32\ntlsapi.dll
 Opens:
                         C:\WINDOWS\system32\kerberos.dll
                         C:\WINDOWS\system32\cryptdll.dll
 Opens:
 Opens:
                         C:\WINDOWS\win.ini
 Opens:
                         C:\WINDOWS\system32\rasgec.dll
 Opens:
                         C:\WINDOWS\system32\msv1_0.dll
 Opens:
                         C:\WINDOWS\system32\MSIMTF.dll
 Opens:
                         C:\Program Files\Java\jre7\bin\client
                         C:\Program Files\Java\jre7\bin\client\classes.jsa
 Opens:
 Opens:
                         C:\WINDOWS\system32\setupapi.dll
 Opens:
                         C:\Program Files\Java\jre7\lib
                         C:\Program Files\Java\jre7\lib\content-types.properties
 Opens:
 Opens:
                         C:\Program Files\Java\jre7\lib\deploy.jar
 Opens:
                         C:\Program Files\Java\jre7\lib\ext
 Opens:
                         C:\Program Files\Java\jre7\lib\ext\dnsns.jar
 Opens:
                         C:\Program Files\Java\jre7\lib\ext\localedata.jar
                         C:\Program Files\Java\jre7\lib\fontconfig.bfc
 Opens:
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaBrightDemiBold.ttf
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaBrightDemiItalic.ttf
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaBrightItalic.ttf
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaBrightRegular.ttf
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaSansDemiBold.ttf
 Opens:
                         C:\Program Files\Java\jre7\lib\fonts\LucidaSansRegular.ttf
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C:\Program Files\Java\jre7\lib\fonts\LucidaTypewriterBold.ttf
  Opens:
                                     C:\Program Files\Java\jre7\lib\fonts\LucidaTypewriterRegular.ttf
  Opens:
  Opens:
                                     C:\Program Files\Java\jre7\lib\javaws.jar
                                     C:\Program Files\Java\jre7\lib\jsse.jar
  Opens:
  Opens:
                                     C:\Program Files\Java\jre7\lib\logging.properties
  Opens:
                                     C:\Program Files\Java\jre7\lib\meta-index
  Opens:
                                     C:\Program Files\Java\jre7\lib\net.properties
                                     C:\Program Files\Java\jre7\lib\plugin.jar
  Opens:
  Opens:
                                     C:\Program Files\Java\jre7\lib\resources.jar
  Opens:
                                     C:\Program Files\Java\jre7\lib\rt.jar
  Opens:
                                     C:\Program Files\Java\jre7\lib\security
  Opens:
                                     C:\Program Files\Java\jre7\lib\security\blacklist
  Opens:
                                     C:\Program Files\Java\jre7\lib\security\java.policy
                                     C:\Program Files\Java\jre7\lib\security\java.security
  Opens:
  Opens:
                                     C:\Program Files\Java\jre7\lib\security\javaws.policy
  Opens:
                                     C:\Program Files\Java\jre7\lib\tzmappings
  Opens:
                                     C:\Program Files\Java\jre7\lib\zi
  Opens:
                                     C:\Program Files\Java\jre7\lib\zi\GMT
  Opens:
                                     C:\Program Files\Java\jre7\bin
  Opens:
                                     C:\Program Files\Java\jre7\bin\awt.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\client\jvm.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\dcpr.dll
                                     C:\Program Files\Java\jre7\bin\deploy.dll
  Opens:
  Opens:
                                     C:\Program Files\Java\jre7\bin\fontmanager.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\java.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\javaw.exe
  Opens:
                                     C:\Program Files\Java\jre7\bin\jp2native.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\jpeg.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\msvcr100.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\net.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\nio.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\verify.dll
  Opens:
                                     C:\Program Files\Java\jre7\bin\zip.dll
  Opens:
                                     C:\WINDOWS\system32\drivers\etc\hosts
                                     C:\WINDOWS\system32\rsaenh.dll
  Opens:
  Opens:
                                     C:\Documents and Settings\Admin\Cookies\admin@www.microsoft[2].txt
  Opens:
                                     C:\Documents and Settings\Admin\Cookies\admin@microsoft[1].txt
                                     C:\WINDOWS\Prefetch\NTOSBOOT-BOODFAAD.pf
  Opens:
  Opens:
                                     C:\Documents and Settings\Admin\Application
Data\Microsoft\Protect\CREDHIST
                                     {\tt C:\Documents\ and\ Settings\Admin\Application\ Data\Microsoft\Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1-Protect\S-1
  Opens:
5-21-1757981266-507921405-1957994488-1003\3ea8a527-1704-4983-8596-ab49c663cca3
                                    C:\Documents and Settings\Admin\Application Data\Microsoft\Protect\S-1-
  Opens:
5-21-1757981266-507921405-1957994488-1003\4f5d6884-c60c-4cd3-906b-3d677949fac1
                                     C:\Documents and Settings\Admin\Application Data\Microsoft\Protect\S-1-
5-21-1757981266-507921405-1957994488-1003\fe1a937a-0ac9-4cf1-978d-5d0742ed2858
  Opens:
                                    C:\Documents and Settings\Admin\Application
Data\Microsoft\Speech\Files\UserLexicons\SP_6A65DB879F95470886BD7EFE4977B10E.dat
                                     C:\Documents and Settings\Admin\Favorites\Desktop.ini
  Opens:
  Opens:
                                     C:\Documents and Settings\Admin\Local Settings\Application
Data\IconCache.db
  Opens:
                                     C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft\Feeds Cache\index.dat
                                     C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft\Internet Explorer\MSIMGSIZ.DAT
  Opens:
                                     C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft\Windows\UsrClass.dat
  Opens:
                                    C:\Documents and Settings\Admin\Local Settings\desktop.ini
                                     {\tt C:\Documents\ and\ Settings\Admin\Local\ Settings\History\desktop.ini}
  Opens:
                                     C:\DOCUMENTS AND SETTINGS\ADMIN\LOCAL
  Opens:
SETTINGS\HISTORY\HISTORY.IE5\MSHIST012014040420140405\INDEX.DAT
  Opens:
                                     C:\Documents and Settings\Admin\Local Settings\Temporary Internet
Files\Content.IE5\CXCXW1MR\favicon[1].ico
                                    C:\Documents and Settings\Admin\My Documents\desktop.ini
  Opens:
                                     C:\Documents and Settings\Admin\NTUSER.DAT
  Opens:
  Opens:
                                     C:\Documents and Settings\Admin\ntuser.ini
  Opens:
                                     C:\Documents and Settings\Admin\Start Menu\desktop.ini
  Opens:
                                     C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Accessibility\desktop.ini
                                     C:\Documents and Settings\Admin\Start
  Opens:
Menu\Programs\Accessories\Accessibility\Magnifier.lnk
                                     C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Accessibility\Narrator.lnk
  Opens:
                                    C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Accessibility\On-Screen Keyboard.lnk
  Opens:
                                    C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Accessibility\Utility Manager.lnk
                                     C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\Address
  Opens:
Book.lnk
  Opens:
                                     C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\Command
Prompt.lnk
                                     C:\Documents and Settings\Admin\Start
  Opens:
```

Menu\Programs\Accessories\desktop.ini

```
C:\Documents and Settings\Admin\Start
 Opens:
Menu\Programs\Accessories\Entertainment\desktop.ini
 Opens:
                         C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Entertainment\Windows Media Player.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Notepad.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\Program
Compatibility Wizard.lnk
                         C:\Documents and Settings\Admin\Start
 Opens:
Menu\Programs\Accessories\Synchronize.lnk
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\System
 Opens:
Tools\Internet Explorer (No Add-ons).lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\Tour
Windows XP.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\Windows
Explorer.lnk
                         C:\Documents and Settings\Admin\Start Menu\Programs\desktop.ini
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Internet
Explorer.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Outlook Express.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Remote
Assistance.lnk
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Startup\desktop.ini
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Windows Media
Player.lnk
                         C:\Documents and Settings\All Users\Application Data\Microsoft\User
 Opens:
Account Pictures\Admin.bmp
 Opens:
                         C:\Documents and Settings\All Users\Desktop\Adobe Reader 9.lnk
                         C:\Documents and Settings\All Users\Documents\desktop.ini
 Opens:
 Opens:
                         C:\DOCUMENTS AND SETTINGS\ALL USERS\START MENU\ACTIVATE WINDOWS.LNK
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\desktop.ini
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Accessibility\Accessibility Wizard.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Accessibility\desktop.ini
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Calculator.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Communications\desktop.ini
                         C:\Documents and Settings\All Users\Start
 Opens:
{\tt Menu\Programs\Accessories\Communications\HyperTerminal.lnk}
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Communications\Network Connections.lnk
                         {\tt C:\Documents\ and\ Settings\All\ Users\Start}
 Opens:
Menu\Programs\Accessories\Communications\Network Setup Wizard.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Communications\New Connection Wizard.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Communications\Wireless Network Setup Wizard.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\desktop.ini
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Entertainment\desktop.ini
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Entertainment\Sound Recorder.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Entertainment\Volume Control.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Paint.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Remote Desktop Connection.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\Activate Windows.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\System Tools\Backup.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\Character Map.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\desktop.ini
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\System Tools\Disk Cleanup.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\Disk Defragmenter.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\Files and Settings Transfer Wizard.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\System Tools\Scheduled Tasks.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\Security Center.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\System Tools\System Information.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
```

Menu\Programs\Accessories\System Tools\System Restore.lnk

```
Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\WordPad.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
Tools\Component Services.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\Computer Management.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\Data Sources (ODBC).lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\desktop.ini
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\Event Viewer.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\Local Security Policy.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools\Performance.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Onens:
Tools\Services.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Adobe Reader
9.1nk
                         C:\Documents and Settings\All Users\Start Menu\Programs\desktop.ini
 Opens:
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Games\desktop.ini
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Games\Freecell.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Hearts.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Internet
 Opens:
Backgammon.lnk
                         {\tt C:\Documents\ and\ Settings\All\ Users\Start\ Menu\Programs\Games\Internet}
 Opens:
Checkers.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Internet
 Opens:
Hearts.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Internet
 Opens:
Reversi.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Internet
Spades.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Games\Minesweeper.lnk
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Games\Pinball.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Games\Solitaire.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games\Spider
 Opens:
Solitaire.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Microsoft Office
 Opens:
Excel Viewer.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Microsoft Office
Word Viewer 2003.1nk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Microsoft
 Opens:
PowerPoint Viewer .lnk
                         C:\DOCUMENTS AND SETTINGS\ALL USERS\START MENU\PROGRAMS\MICROSOFT
 Opens:
SILVERLIGHT\MICROSOFT SILVERLIGHT.LNK
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\MSN.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python 2.7\IDLE
(Python GUI).lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python
2.7\Module Docs.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python
2.7\Python (command line).lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python
2.7\Python for Windows Documentation.lnk
 Opens:
                         {\tt C:\Documents\ and\ Settings\All\ Users\Start\ Menu\Programs\Python}
2.7\Python Manuals.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python
 Opens:
2.7\PythonWin.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python
 Opens:
2.7\Uninstall Python.lnk
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Startup\desktop.ini
                         C:\Documents and Settings\All Users\Start Menu\Programs\Windows
 Opens:
Messenger.lnk
                         C:\Documents and Settings\All Users\Start Menu\Programs\Windows Movie
 Opens:
Maker.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Set Program Access and
Defaults.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Windows Catalog.lnk
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Windows Update.lnk
                         C:\Documents and Settings\LocalService\Cookies\index.dat
 Opens:
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\Application
Data\Microsoft\Windows\UsrClass.dat
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\desktop.ini
                         C:\Documents and Settings\LocalService\Local
 Opens:
```

Settings\History\History.IE5\index.dat

```
Opens:
                         C:\Documents and Settings\LocalService\Local Settings\Temporary Internet
Files\Content.IE5\index.dat
 Opens:
                         C:\Documents and Settings\LocalService\NTUSER.DAT
                         C:\Documents and Settings\NetworkService\Local Settings\Application
Data\Microsoft\Windows\UsrClass.dat
 Opens:
                         C:\Documents and Settings\NetworkService\Local Settings\desktop.ini
                         C:\Documents and Settings\NetworkService\NTUSER.DAT
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp\AdobeARM.log
 Opens:
 Opens:
                         C:\Program Files\Adobe\Reader 9.0\Reader\AcroRd32.exe
                         C:\Program Files\Adobe\Reader 9.0\Reader\reader_sl.exe
 Opens:
 Opens:
                         C:\Program Files\Common Files\Adobe\Acrobat\ActiveX\AcroIEHelper.dll
 Opens:
                         C:\Program Files\Common Files\Adobe\Acrobat\ActiveX\AcroIEHelperShim.dll
 Opens:
                         C:\Program Files\Common Files\Adobe\ARM\1.0\AdobeARM.exe
                         C:\Program Files\Common Files\Java\Java Update\jusched.exe
 Opens:
 Opens:
                         C:\Program Files\Common Files\Microsoft Shared\MSInfo\msinfo32.exe
                         C:\Program Files\Common Files\Microsoft Shared\Speech\sapi.dll
 Opens:
                         C:\Program Files\Common
 Opens:
Files\SpeechEngines\Microsoft\Lexicon\1033\ltts1033.lxa
 Opens:
                         C:\Program Files\Common
Files\SpeechEngines\Microsoft\Lexicon\1033\r1033tts.lxa
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\spcommon.dll
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\TTS\1033\sam.sdf
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\TTS\1033\sam.spd
 Opens:
                         C:\Program Files\Common
Files\SpeechEngines\Microsoft\TTS\1033\spttseng.dll
                         C:\Program Files\Internet Explorer\ieproxy.dll
 Opens:
 Opens:
                         C:\Program Files\Internet Explorer\iexplore.exe
 Opens:
                         C:\Program Files\Internet Explorer\sqmapi.dll
 Opens:
                         C:\Program Files\Internet Explorer\xpshims.dll
 Opens:
                         C:\Program Files\Java\jre7\bin\jp2ssv.dll
 Opens:
                         C:\Program Files\Java\jre7\bin\jqs.exe
 Opens:
                         C:\Program Files\Java\jre7\lib\deploy\jqs\jqs.conf
 Opens:
                         C:\Program Files\Messenger\msmsgs.exe
 Opens:
                         C:\Program Files\Movie Maker\moviemk.exe
                         C:\Program Files\MSN Gaming Zone\Windows\bckgzm.exe
 Opens:
 Opens:
                         C:\Program Files\MSN Gaming Zone\Windows\chkrzm.exe
 Opens:
                         C:\Program Files\MSN Gaming Zone\Windows\hrtzzm.exe
 Opens:
                         C:\Program Files\MSN Gaming Zone\Windows\Rvsezm.exe
 Opens:
                         C:\Program Files\MSN Gaming Zone\Windows\shvlzm.exe
 Opens:
                         C:\Program Files\MSN\MSNCoreFiles\Install\msnms.ico
 Opens:
                         C:\Program Files\Outlook Express\msimn.exe
 Opens:
                         C:\Program Files\Outlook Express\wab.exe
 Opens:
                         C:\Program Files\Windows Media Player\wmplayer.exe
 Opens:
                         C:\Program Files\Windows NT\Accessories\wordpad.exe
 Opens:
                         C:\Program Files\Windows NT\hypertrm.exe
 Opens:
                         C:\Program Files\Windows NT\Pinball\PINBALL.EXE
 Opens:
                         C:\System Volume Information\tracking.log
 Opens:
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
OD4648AC633B}\drivetable.txt
                         C:\SYSTEM VOLUME INFORMATION\_RESTORE{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}\RP22\CHANGE.LOG
 Opens:
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
0D4648AC633B}\RP22\rp.log
                         C:\SYSTEM VOLUME INFORMATION\_RESTORE{DFC4753E-A69F-4404-9702-
0D4648AC633B}\RP24\CHANGE.LOG
 Opens:
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}\RP25\change.log
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
0D4648AC633B}\RP25\rp.log
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
OD4648AC633B}\_filelst.cfg
                         C:\WINDOWS\AppPatch\AcAdProc.dll
 Opens:
 Opens:
                         C:\WINDOWS\AppPatch\AcGenral.dll
                         {\tt C:\WINDOWS\AppPatch\drvmain.sdb}
 Opens:
 Opens:
                         C:\WINDOWS\bootstat.dat
 Opens:
                         C:\WINDOWS\Debug\UserMode\userenv.log
 Opens:
                         C:\WINDOWS\explorer.exe
 Opens:
                         C:\WINDOWS\Fonts\arial.ttf
 Opens:
                         C:\WINDOWS\Fonts\arialbd.ttf
 Opens:
                         C:\WINDOWS\Fonts\arialbi.ttf
 Opens:
                         C:\WINDOWS\Fonts\ariali.ttf
                         C:\WINDOWS\Fonts\ariblk.ttf
 Opens:
 Opens:
                         C:\WINDOWS\Fonts\CALIBRI.TTF
 Opens:
                         C:\WINDOWS\Fonts\CALIBRIB.TTF
 Opens:
                         C:\WINDOWS\Fonts\CALIBRII.TTF
 Opens:
                         C:\WINDOWS\Fonts\CALIBRIZ.TTF
 Opens:
                         C:\WINDOWS\Fonts\CAMBRIA.TTC
                         C:\WINDOWS\Fonts\CAMBRIAB.TTF
 Opens:
 Opens:
                         C:\WINDOWS\Fonts\CAMBRIAI.TTF
```

Opens: C:\WINDOWS\Fonts\CAMBRIAZ.TTF Opens: C:\WINDOWS\Fonts\CANDARA.TTF C:\WINDOWS\Fonts\CANDARAB.TTF Opens: Opens: C:\WINDOWS\Fonts\CANDARAI.TTF Opens: C:\WINDOWS\Fonts\CANDARAZ.TTF Opens: C:\WINDOWS\Fonts\cga40woa.fon Opens: C:\WINDOWS\Fonts\cga80woa.fon Opens: C:\WINDOWS\Fonts\comic.ttf Opens: C:\WINDOWS\Fonts\comicbd.ttf Opens: C:\WINDOWS\Fonts\CONSOLA.TTF Opens: C:\WINDOWS\Fonts\CONSOLAB.TTF Opens: C:\WINDOWS\Fonts\CONSOLAI.TTF Opens: C:\WINDOWS\Fonts\CONSOLAZ.TTF Opens: C:\WINDOWS\Fonts\CONSTAN.TTF Opens: C:\WINDOWS\Fonts\CONSTANB.TTF C:\WINDOWS\Fonts\CONSTANI.TTF Opens: Opens: C:\WINDOWS\Fonts\CONSTANZ.TTF Opens: C:\WINDOWS\Fonts\CORBEL.TTF Opens: C:\WINDOWS\Fonts\CORBELB.TTF Opens: C:\WINDOWS\Fonts\CORBELI.TTF Opens: C:\WINDOWS\Fonts\CORBELZ.TTF Opens: C:\WINDOWS\Fonts\cour.ttf Opens: C:\WINDOWS\Fonts\courbd.ttf Opens: C:\WINDOWS\Fonts\courbi.ttf Opens: C:\WINDOWS\Fonts\coure.fon Opens: C:\WINDOWS\Fonts\couri.ttf Opens: C:\WINDOWS\Fonts\dosapp.fon Opens: C:\WINDOWS\Fonts\ega40woa.fon Opens: C:\WINDOWS\Fonts\ega80woa.fon Opens: C:\WINDOWS\Fonts\estre.ttf Opens: C:\WINDOWS\Fonts\framd.ttf C:\WINDOWS\Fonts\framdit.ttf Opens: Opens: C:\WINDOWS\Fonts\gautami.ttf Opens: C:\WINDOWS\Fonts\georgia.ttf C:\WINDOWS\Fonts\georgiab.ttf Opens: Opens: C:\WINDOWS\Fonts\georgiai.ttf Opens: C:\WINDOWS\Fonts\georgiaz.ttf

Opens: C:\WINDOWS\Fonts\GlobalMonospace.CompositeFont Opens: C:\WINDOWS\Fonts\GlobalSansSerif.CompositeFont Opens: C:\WINDOWS\Fonts\GlobalSerif.CompositeFont

Opens: ${\tt C:\WINDOWS\setminus Fonts\setminus Global User Interface. Composite Font}$

Opens: C:\WINDOWS\Fonts\impact.ttf Opens: C:\WINDOWS\Fonts\latha.ttf C:\WINDOWS\Fonts\lucon.ttf Opens: Opens: C:\WINDOWS\Fonts\l_10646.ttf Opens: C:\WINDOWS\Fonts\mangal.ttf C:\WINDOWS\Fonts\marlett.ttf Opens: Opens: C:\WINDOWS\Fonts\MEIRYO.TTC Opens: C:\WINDOWS\Fonts\MEIRYOB.TTC C:\WINDOWS\Fonts\micross.ttf Opens: Opens: C:\WINDOWS\Fonts\modern.fon Opens: C:\WINDOWS\Fonts\mvboli.ttf Opens: C:\WINDOWS\Fonts\pala.ttf Opens: C:\WINDOWS\Fonts\palab.ttf Opens: C:\WINDOWS\Fonts\palabi.ttf Opens: C:\WINDOWS\Fonts\palai.ttf Opens: C:\WINDOWS\Fonts\raavi.ttf Opens: C:\WINDOWS\Fonts\roman.fon

C:\WINDOWS\Fonts\script.fon Opens: Opens: C:\WINDOWS\Fonts\SEGOEUI.TTF Opens: C:\WINDOWS\Fonts\SEGOEUIB.TTF Opens: C:\WINDOWS\Fonts\SEGOEUII.TTF Opens: C:\WINDOWS\Fonts\SEGOEUIZ.TTF Opens: C:\WINDOWS\Fonts\serife.fon Opens: C:\WINDOWS\Fonts\shruti.ttf Opens: C:\WINDOWS\Fonts\smalle.fon Opens: C:\WINDOWS\Fonts\sserife.fon Opens: C:\WINDOWS\Fonts\sylfaen.ttf Opens: C:\WINDOWS\Fonts\symbol.ttf Opens: C:\WINDOWS\Fonts\symbole.fon Opens: C:\WINDOWS\Fonts\tahoma.ttf Opens: C:\WINDOWS\Fonts\tahomabd.ttf Opens: C:\WINDOWS\Fonts\times.ttf Opens: C:\WINDOWS\Fonts\timesbd.ttf Opens: C:\WINDOWS\Fonts\timesbi.ttf Opens: C:\WINDOWS\Fonts\timesi.ttf Opens: C:\WINDOWS\Fonts\trebuc.ttf Opens: C:\WINDOWS\Fonts\trebucbd.ttf Opens: C:\WINDOWS\Fonts\trebucbi.ttf Opens: C:\WINDOWS\Fonts\trebucit.ttf

C:\WINDOWS\Fonts\tunga.ttf

C:\WINDOWS\Fonts\verdana.ttf

C:\WINDOWS\Fonts\verdanab.ttf

Opens:

Opens:

```
C:\WINDOWS\Fonts\verdanai.ttf
 Opens:
 Opens:
                         C:\WINDOWS\Fonts\verdanaz.ttf
 Opens:
                         C:\WINDOWS\Fonts\vgafix.fon
 Opens:
                         C:\WINDOWS\Fonts\vgaoem.fon
 Opens:
                         C:\WINDOWS\Fonts\vgasys.fon
 Opens:
                         C:\WINDOWS\Fonts\webdings.ttf
 Opens:
                         C:\WINDOWS\Fonts\wingding.ttf
 Opens:
                         C:\WINDOWS\Fonts\wst czec.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_engl.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_fren.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_germ.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_ital.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_span.fon
 Opens:
                         C:\WINDOWS\Fonts\wst_swed.fon
 Opens:
                         C:\WINDOWS\hh.exe
                         C:\WINDOWS\ime\SPTIP.dll
 Opens:
                         C:\WINDOWS\INSTALLER\{89F4137D-6C26-4A84-BDB8-
 Opens:
2E5A4BB71E00}\CONFIGICONDLL
 Opens:
                         C:\WINDOWS\Installer\{90850409-6000-11D3-8CFE-0150048383C9}\wrdvicon.exe
 Opens:
                         C:\WINDOWS\Installer\{95120000-003F-0409-0000-0000000FF1CE}\xlvwicon.exe
 Opens:
                         C:\WINDOWS\Installer\{95140000-00AF-0409-0000-000000FF1CE}\ppvwicon.exe
 Opens:
                         C:\WINDOWS\Installer\{AC76BA86-7AD7-1033-7B44-
A9300000001}\SC_Reader.ico
 Opens:
                         C:\WINDOWS\Installer\{C3CC4DF5-39A5-4027-B136-
2B3E1F5AB6E2}\python_icon.exe
                         C:\WINDOWS\pchealth\helpctr\binaries\pchsvc.dll
 Opens:
 Opens:
                         {\tt C:\Documents\ and\ Settings\Admin\Cookies\admin@microsoft[2].txt}
 Opens:
                         C:\WINDOWS\Registration\R00000000007.clb
                         C:\WINDOWS\Resources\Themes\Luna\luna.msstyles
 Opens:
 Opens:
                         C:\WINDOWS\SchedLgU.Txt
 Opens:
                         C:\WINDOWS\setuplog.txt
                         C:\WINDOWS\system.ini
 Opens:
 Opens:
                         C:\WINDOWS\system32\$winnt$.inf
 Opens:
                         C:\WINDOWS\system32\accwiz.exe
 Opens:
                         C:\WINDOWS\system32\actxprxy.dll
 Opens:
                         C:\WINDOWS\system32\alg.exe
 Opens:
                         C:\WINDOWS\system32\apphelp.dll
 Opens:
                         C:\WINDOWS\system32\atl.dll
 Opens:
                         C:\WINDOWS\system32\atmfd.dll
 Opens:
                         C:\WINDOWS\system32\audiosrv.dll
 Opens:
                         C:\WINDOWS\system32\authz.dll
 Opens:
                         C:\WINDOWS\system32\autochk.exe
 Opens:
                         C:\WINDOWS\system32\basesrv.dll
 Opens:
                         C:\WINDOWS\system32\batmeter.dll
 Opens:
                         C:\WINDOWS\system32\browser.dll
 Opens:
                         C:\WINDOWS\system32\browseui.dll
                         C:\WINDOWS\system32\certcli.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\charmap.exe
 Opens:
                         C:\WINDOWS\system32\clbcatq.dll
 Opens:
                         C:\WINDOWS\system32\cleanmgr.exe
 Opens:
                         C:\WINDOWS\system32\clusapi.dll
 Opens:
                         C:\WINDOWS\system32\cmd.exe
                         C:\WINDOWS\system32\cnbjmon.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\colbact.dll
 Opens:
                         C:\WINDOWS\system32\comdlg32.dll
 Opens:
                         C:\WINDOWS\system32\compatUI.dll
 Opens:
                         C:\WINDOWS\system32\comres.dll
 Opens:
                         C:\WINDOWS\system32\comsvcs.dll
 Opens:
                         C:\WINDOWS\system32\config\AppEvent.Evt
 Opens:
                         C:\WINDOWS\system32\config\Internet.evt
 Opens:
                         C:\WINDOWS\system32\config\SecEvent.Evt
 Opens:
                         C:\WINDOWS\system32\config\SysEvent.Evt
 Opens:
                         C:\WINDOWS\system32\credui.dll
 Opens:
                         C:\WINDOWS\system32\cryptnet.dll
 Opens:
                         C:\WINDOWS\system32\cryptsvc.dll
 Opens:
                         C:\WINDOWS\system32\cryptui.dll
 Opens:
                         C:\WINDOWS\system32\cscdll.dll
 Opens:
                         C:\WINDOWS\system32\cscui.dll
 Opens:
                         C:\WINDOWS\system32\csrsrv.dll
 Opens:
                         C:\WINDOWS\system32\csrss.exe
                         C:\WINDOWS\system32\ctfmon.exe
 Opens:
 Opens:
                         C:\WINDOWS\system32\ctype.nls
 Opens:
                         C:\WINDOWS\system32\c 1250.nls
 Opens:
                         C:\WINDOWS\system32\c_1251.nls
 Opens:
                         C:\WINDOWS\system32\c_1253.nls
 Opens:
                         C:\WINDOWS\system32\desk.cpl
                         C:\WINDOWS\system32\dfrgres.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\dhcpcsvc.dll
                         C:\WINDOWS\system32\dimsntfy.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\dmserver.dll
 Opens:
                         C:\WINDOWS\system32\dnsrslvr.dll
 Opens:
                         C:\WINDOWS\svstem32\dot3api.dll
 Opens:
                         C:\WINDOWS\system32\dot3dlg.dll
```

C:\WINDOWS\system32\dpcdll.dll Opens: Opens: C:\WINDOWS\system32\drivers\afd.sys Opens: C:\WINDOWS\svstem32\drivers\audstub.svs Opens: C:\WINDOWS\system32\drivers\beep.sys Opens: C:\WINDOWS\system32\drivers\cdaudio.sys Opens: C:\WINDOWS\system32\drivers\cdfs.sys Opens: C:\WINDOWS\system32\drivers\cdrom.sys C:\WINDOWS\system32\drivers\CmBatt.sys Opens: Opens: C:\WINDOWS\system32\drivers\dxapi.sys C:\WINDOWS\system32\drivers\dxg.sys Opens: Opens: C:\WINDOWS\system32\drivers\dxgthk.sys Opens: C:\WINDOWS\system32\drivers\fdc.sys Opens: C:\WINDOWS\system32\drivers\fips.sys Opens: C:\WINDOWS\system32\drivers\flpydisk.sys Opens: C:\WINDOWS\system32\drivers\fs_rec.sys C:\WINDOWS\system32\drivers\http.sys Opens: Opens: C:\WINDOWS\system32\drivers\i8042prt.sys Opens: C:\WINDOWS\system32\drivers\imapi.sys Opens: C:\WINDOWS\system32\drivers\ipnat.sys Opens: C:\WINDOWS\system32\drivers\ipsec.sys Opens: C:\WINDOWS\system32\drivers\kbdclass.sys Opens: C:\WINDOWS\system32\drivers\ks.sys Opens: C:\WINDOWS\system32\drivers\mnmdd.sys Opens: C:\WINDOWS\system32\drivers\mouclass.sys Opens: C:\WINDOWS\system32\drivers\mrxdav.sys Opens: C:\WINDOWS\system32\drivers\mrxsmb.sys Opens: C:\WINDOWS\system32\drivers\msfs.sys Opens: C:\WINDOWS\system32\drivers\msgpc.sys C:\WINDOWS\system32\drivers\mssmbios.sys Opens: Opens: C:\WINDOWS\system32\drivers\ndistapi.sys Opens: C:\WINDOWS\system32\drivers\ndisuio.sys Opens: C:\WINDOWS\system32\drivers\ndiswan.sys Opens: C:\WINDOWS\system32\drivers\ndproxy.sys Opens: C:\WINDOWS\system32\drivers\netbios.sys Opens: C:\WINDOWS\svstem32\drivers\netbt.svs Opens: C:\WINDOWS\system32\drivers\npfs.sys Opens: C:\WINDOWS\system32\drivers\null.sys Opens: C:\WINDOWS\system32\drivers\parport.sys Opens: C:\WINDOWS\system32\drivers\parvdm.sys Opens: C:\WINDOWS\system32\drivers\pcntpci5.sys C:\WINDOWS\system32\drivers\psched.sys Opens: C:\WINDOWS\system32\drivers\ptilink.sys Opens: Opens: C:\WINDOWS\system32\drivers\rasacd.sys C:\WINDOWS\system32\drivers\rasl2tp.sys Opens: Opens: C:\WINDOWS\system32\drivers\raspppoe.sys Opens: C:\WINDOWS\system32\drivers\raspptp.sys C:\WINDOWS\system32\drivers\raspti.sys Opens: Opens: C:\WINDOWS\system32\drivers\rdbss.sys Opens: C:\WINDOWS\system32\drivers\rdpcdd.sys C:\WINDOWS\system32\drivers\rdpdr.sys Opens: Opens: C:\WINDOWS\system32\drivers\rdpwd.sys Opens: C:\WINDOWS\system32\drivers\redbook.sys C:\WINDOWS\system32\drivers\serial.sys Opens: Opens: C:\WINDOWS\system32\drivers\sfloppy.sys Opens: C:\WINDOWS\system32\drivers\srv.sys Opens: C:\WINDOWS\system32\drivers\swenum.sys Opens: C:\WINDOWS\system32\drivers\tcpip.sys Opens: C:\WINDOWS\system32\drivers\tdi.sys C:\WINDOWS\system32\drivers\tdtcp.sys Opens: Opens: C:\WINDOWS\system32\drivers\termdd.sys Opens: C:\WINDOWS\system32\drivers\update.sys Opens: C:\WINDOWS\system32\drivers\vga.sys Opens: C:\WINDOWS\system32\drivers\videoprt.sys Opens: C:\WINDOWS\system32\drivers\wanarp.sys Opens: C:\WINDOWS\system32\dssenh.dll Opens: C:\WINDOWS\system32\duser.dll Opens: C:\WINDOWS\system32\eapolqec.dll C:\WINDOWS\system32\eappcfg.dll Opens: Opens: C:\WINDOWS\system32\eappprxy.dll Opens: C:\WINDOWS\system32\els.dll

Opens: C:\WINDOWS\system32\en-US\ieframe.dll.mui
Opens: C:\WINDOWS\system32\en-US\mshtml.dll.mui
Opens: C:\WINDOWS\system32\en-US\urlmon.dll.mui
Opens: C:\WINDOWS\system32\ersvc.dll

Opens: C:\WINDOWS\system32\es.dll Opens: C:\WINDOWS\system32\esent.dll ${\tt C:\WINDOWS\system32\eventlog.dll}\\$ Opens: Opens: C:\WINDOWS\system32\filemgmt.dll C:\WINDOWS\system32\fldrclnr.dll Opens: Opens: C:\WINDOWS\system32\FNTCACHE.DAT Opens: C:\WINDOWS\system32\framebuf.dll C:\WINDOWS\system32\freecell.exe Opens: Opens: C:\WINDOWS\system32\gdi32.dll

```
C:\WINDOWS\system32\geo.nls
 Opens:
                         C:\WINDOWS\system32\GroupPolicy\gpt.ini
 Opens:
                         C:\WINDOWS\system32\hnetwiz.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\icaapi.dll
 Opens:
                         C:\WINDOWS\system32\icfgnt5.dll
 Opens:
                         C:\WINDOWS\system32\ieframe.dll
 Opens:
                         C:\WINDOWS\system32\iepeers.dll
 Opens:
                         C:\WINDOWS\system32\iertutil.dll
 Opens:
                         C:\WINDOWS\system32\ieui.dll
 Opens:
                         C:\WINDOWS\system32\imagehlp.dll
 Opens:
                         C:\WINDOWS\system32\imgutil.dll
 Opens:
                         C:\WINDOWS\system32\inetpp.dll
 Opens:
                         C:\WINDOWS\system32\ipconfig.exe
 Opens:
                         C:\WINDOWS\system32\iphlpapi.dll
 Opens:
                         C:\WINDOWS\system32\ipnathlp.dll
 Opens:
                         C:\WINDOWS\system32\ipsecsvc.dll
 Opens:
                         C:\WINDOWS\system32\jscript.dll
 Opens:
                         C:\WINDOWS\system32\kbdus.dll
 Opens:
                         C:\WINDOWS\system32\langwrbk.dll
 Opens:
                         C:\WINDOWS\system32\licdll.dll
 Opens:
                         C:\WINDOWS\system32\linkinfo.dll
 Opens:
                         C:\WINDOWS\system32\lmhsvc.dll
 Opens:
                         C:\WINDOWS\system32\locale.nls
 Opens:
                         C:\WINDOWS\system32\localspl.dll
 Opens:
                         C:\WINDOWS\system32\logonui.exe
 Opens:
                         C:\WINDOWS\system32\logonui.exe.manifest
 Opens:
                         C:\WINDOWS\system32\lsasrv.dll
 Opens:
                         C:\WINDOWS\system32\lsass.exe
                         C:\WINDOWS\system32\lz32.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\magnify.exe
 Opens:
                         C:\WINDOWS\system32\mfc42u.dll
 Opens:
                         C:\WINDOWS\system32\Microsoft\Protect\S-1-5-18\User\64e48102-28d3-4d80-
a0bc-8670c61b3123
 Opens:
                         C:\WINDOWS\system32\Microsoft\Protect\S-1-5-18\User\ad629f5b-7a11-402d-
bbbd-4c66ed78de53
 Opens:
                         C:\WINDOWS\system32\mlang.dll
 Opens:
                         C:\WINDOWS\system32\mobsync.exe
 Opens:
                         C:\WINDOWS\system32\moricons.dll
 Opens:
                         C:\WINDOWS\system32\mpr.dll
 Opens:
                         C:\WINDOWS\system32\msacm32.dll
 Opens:
                         C:\WINDOWS\system32\mscoree.dll
 Opens:
                         C:\WINDOWS\system32\MSCTFIME.IME
 Opens:
                         C:\WINDOWS\system32\msgina.dll
 Opens:
                         C:\WINDOWS\system32\mshearts.exe
 Opens:
                         C:\WINDOWS\system32\mshtml.dll
 Opens:
                         C:\WINDOWS\system32\msi.dll
                         C:\WINDOWS\system32\msidle.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\msiexec.exe
 Opens:
                         C:\WINDOWS\system32\msls31.dll
 Opens:
                         C:\WINDOWS\system32\mspaint.exe
 Opens:
                         C:\WINDOWS\system32\msprivs.dll
 Opens:
                         C:\WINDOWS\system32\mstask.dll
                         C:\WINDOWS\system32\mstlsapi.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\mstsc.exe
 Opens:
                         C:\WINDOWS\system32\msutb.dll
 Opens:
                         C:\WINDOWS\system32\msvcp60.dll
 Opens:
                         C:\WINDOWS\system32\msvcrt.dll
 Opens:
                         C:\WINDOWS\system32\msvfw32.dll
 Opens:
                         C:\WINDOWS\system32\mtxclu.dll
 Opens:
                         C:\WINDOWS\system32\mycomput.dll
 Opens:
                         C:\WINDOWS\system32\mydocs.dll
 Opens:
                         C:\WINDOWS\system32\narrator.exe
 Opens:
                         C:\WINDOWS\system32\narrhook.dll
 Opens:
                         C:\WINDOWS\system32\ncobjapi.dll
 Opens:
                         C:\WINDOWS\system32\nddeapi.dll
 Opens:
                         C:\WINDOWS\system32\netapi32.dll
 Opens:
                         C:\WINDOWS\system32\netcfgx.dll
 Opens:
                         C:\WINDOWS\system32\netevent.dll
 Opens:
                         C:\WINDOWS\system32\netlogon.dll
 Opens:
                         C:\WINDOWS\system32\netman.dll
                         C:\WINDOWS\system32\netmsg.dll
 Opens:
 Opens:
                         C:\WINDOWS\system32\netshell.dll
 Opens:
                         C:\WINDOWS\system32\normaliz.dll
 Opens:
                         C:\WINDOWS\system32\notepad.exe
 Opens:
                         C:\WINDOWS\system32\ntbackup.exe
 Opens:
                         C:\WINDOWS\system32\ntdsapi.dll
 Opens:
                         C:\WINDOWS\system32\ntkrnlpa.exe
 Opens:
                         C:\WINDOWS\system32\ntmarta.dll
 Opens:
                         C:\WINDOWS\system32\ntoskrnl.exe
 Opens:
                         C:\WINDOWS\system32\ntshrui.dll
 Opens:
                         C:\WINDOWS\system32\ntvdm.exe
 Opens:
                         C:\WINDOWS\svstem32\oaklev.dll
 Opens:
                         C:\WINDOWS\system32\odbc32.dll
```

Opens: C:\WINDOWS\system32\odbcad32.exe Opens: C:\WINDOWS\system32\odbcbcp.dll Opens: C:\WINDOWS\system32\odbcint.dll Opens: C:\WINDOWS\system32\ole32.dll Opens: C:\WINDOWS\system32\oleacc.dll Opens: C:\WINDOWS\system32\oleaccrc.dll Opens: C:\WINDOWS\system32\oleaut32.dll Opens: C:\WINDOWS\system32\olecli32.dll Opens: C:\WINDOWS\system32\olecnv32.dll Opens: C:\WINDOWS\system32\oledlg.dll Opens: C:\WINDOWS\system32\olesvr32.dll Opens: C:\WINDOWS\system32\olethk32.dll Opens: C:\WINDOWS\system32\onex.dll

 Opens:
 C:\WINDOWS\system32\oobe\actsetup\activ.htm

 Opens:
 C:\WINDOWS\system32\oobe\actsetup\activsvc.htm

 Opens:
 C:\WINDOWS\system32\oobe\actsetup\aregsty2.css

 Opens:
 C:\WINDOWS\system32\oobe\actsetup\aregsty1.css

 Opens:
 C:\WINDOWS\system32\oobe\actsetup\stgact.htm

Opens: C:\WINDOWS\system32\oobe\actshell.htm
Opens: C:\WINDOWS\system32\oobe\dialmgr.js
Opens: C:\WINDOWS\system32\oobe\error.js
Opens: C:\WINDOWS\system32\oobe\icsmgr.js
Opens: C:\WINDOWS\system32\oobe\images\progri

C:\WINDOWS\system32\oobe\images\progress.gif Opens: C:\WINDOWS\system32\oobe\images\wpaback.jpg Opens: C:\WINDOWS\system32\oobe\images\wpabtm.jpg C:\WINDOWS\system32\oobe\images\wpaflag.jpg Opens: Opens: C:\WINDOWS\system32\oobe\images\wpakey.jpg C:\WINDOWS\system32\oobe\images\wpatop.jpg Opens: Opens: C:\WINDOWS\system32\oobe\msobcomm.dll Opens: C:\WINDOWS\system32\oobe\msobmain.dll Opens: C:\WINDOWS\system32\oobe\msobshel.dll Opens: C:\WINDOWS\system32\oobe\msobshel.htm Opens: C:\WINDOWS\system32\oobe\msobweb.dll Opens: C:\WINDOWS\system32\oobe\msoobe.exe C:\WINDOWS\system32\oobe\oobeinfo.ini Opens: Opens: C:\WINDOWS\system32\oobe\oobeutil.js

Opens: C:\WINDOWS\system32\osk.exe Opens: C:\WINDOWS\system32\pdh.dll Opens: C:\WINDOWS\system32\perfc009.dat Opens: C:\WINDOWS\system32\perfdisk.dll Opens: C:\WINDOWS\system32\perfh009.dat Opens: C:\WINDOWS\system32\perfos.dll Opens: C:\WINDOWS\system32\pjlmon.dll C:\WINDOWS\system32\pngfilt.dll Opens: Opens: C:\WINDOWS\system32\powrprof.dll Opens: C:\WINDOWS\system32\profmap.dll Opens: C:\WINDOWS\system32\psapi.dll Opens: C:\WINDOWS\system32\psbase.dll Opens: C:\WINDOWS\system32\pstorsvc.dll C:\WINDOWS\system32\python27.dll Opens: Opens: C:\WINDOWS\system32\pythoncom27.dll Opens: C:\WINDOWS\system32\pywintypes27.dll C:\WINDOWS\system32\qutil.dll Opens: Opens: C:\WINDOWS\system32\raschap.dll Opens: C:\WINDOWS\system32\rasdlg.dll C:\WINDOWS\system32\rastls.dll Opens: Opens: C:\WINDOWS\system32\rcimlby.exe Opens: C:\WINDOWS\system32\rdpdd.dll C:\WINDOWS\system32\rdpwsx.dll Opens:

Opens: C:\WINDOWS\system32\regapi.dll Opens: C:\WINDOWS\system32\regsvc.dll Opens: C:\WINDOWS\svstem32\Restore\rstrui.exe Opens: C:\WINDOWS\system32\resutils.dll Opens: C:\WINDOWS\system32\riched20.dll C:\WINDOWS\system32\rpcrt4.dll Opens: Opens: C:\WINDOWS\system32\rpcss.dll Opens: C:\WINDOWS\system32\rtutils.dll Opens: C:\WINDOWS\system32\rundll32.exe Opens: C:\WINDOWS\system32\samsrv.dll Opens: C:\WINDOWS\system32\scecli.dll Opens: C:\WINDOWS\system32\scesrv.dll Opens: C:\WINDOWS\system32\schannel.dll Opens: C:\WINDOWS\system32\schedsvc.dll Opens: C:\WINDOWS\system32\sclgntfy.dll Opens: C:\WINDOWS\system32\scrrun.dll Opens: C:\WINDOWS\system32\seclogon.dll C:\WINDOWS\system32\secur32.dll Opens: Opens: C:\WINDOWS\system32\security.dll Opens: C:\WINDOWS\system32\services.exe Opens: C:\WINDOWS\system32\sfc.dll Opens: C:\WINDOWS\system32\sfcfiles.dll C:\WINDOWS\system32\sfc_os.dll Opens:

C:\WINDOWS\system32\shdocvw.dll

C:\WINDOWS\system32\shfolder.dll Opens: Opens: C:\WINDOWS\system32\shgina.dll Opens: C:\WINDOWS\system32\shimeng.dll Opens: C:\WINDOWS\system32\shlwapi.dll Opens: C:\WINDOWS\system32\shsvcs.dll Opens: C:\WINDOWS\system32\smss.exe Opens: C:\WINDOWS\system32\sndrec32.exe Opens: C:\WINDOWS\system32\sndvol32.exe Opens: C:\WINDOWS\system32\sol.exe Opens: C:\WINDOWS\system32\sortkey.nls Opens: C:\WINDOWS\system32\sorttbls.nls Opens: C:\WINDOWS\system32\spider.exe Opens: C:\WINDOWS\system32\spoolss.dll Opens: C:\WINDOWS\system32\spoolsv.exe C:\WINDOWS\system32\spool\prtprocs\w32x86\filterpipelineprintproc.dll Opens: Opens: C:\WINDOWS\system32\srsvc.dll Opens: C:\WINDOWS\system32\srvsvc.dll Opens: C:\WINDOWS\system32\ssdpapi.dll Opens: C:\WINDOWS\system32\ssdpsrv.dll Opens: C:\WINDOWS\system32\stdole2.tlb Opens: C:\WINDOWS\system32\stobject.dll Opens: C:\WINDOWS\system32\svchost.exe Opens: C:\WINDOWS\system32\sxs.dll Opens: C:\WINDOWS\system32\sysmon.ocx Opens: C:\WINDOWS\system32\syssetup.dll Opens: C:\WINDOWS\system32\tcpmon.dll Opens: C:\WINDOWS\system32\termsrv.dll Opens: C:\WINDOWS\system32\themeui.dll C:\WINDOWS\system32\tlntsrv.exe Opens: Opens: C:\WINDOWS\system32\tourstart.exe Opens: C:\WINDOWS\system32\trkwks.dll Opens: C:\WINDOWS\system32\tsddd.dll Opens: C:\WINDOWS\system32\umandlg.dll Opens: C:\WINDOWS\system32\umpnpmgr.dll Opens: C:\WINDOWS\system32\unicode.nls Opens: C:\WINDOWS\system32\upnp.dll Opens: C:\WINDOWS\system32\url.dll Opens: C:\WINDOWS\system32\urlmon.dll Opens: C:\WINDOWS\system32\usbmon.dll Opens: C:\WINDOWS\system32\userenv.dll Opens: C:\WINDOWS\system32\userinit.exe Opens: C:\WINDOWS\system32\usmt\migwiz.exe Opens: C:\WINDOWS\system32\usp10.dll Opens: C:\WINDOWS\system32\utilman.exe Opens: C:\WINDOWS\system32\uxtheme.dll Opens: C:\WINDOWS\system32\version.dll C:\WINDOWS\system32\vga.dll Opens: Opens: C:\WINDOWS\system32\vga256.dll Opens: C:\WINDOWS\system32\vga64k.dll Opens: C:\WINDOWS\system32\vssapi.dll Opens: C:\WINDOWS\system32\w32time.dll Opens: C:\WINDOWS\system32\watchdog.sys C:\WINDOWS\system32\wbem\esscli.dll Opens: Opens: C:\WINDOWS\system32\wbem\fastprox.dll Opens: C:\WINDOWS\system32\wbem\framedyn.dll Opens: C:\WINDOWS\system32\wbem\ncprov.dll Opens: C:\WINDOWS\system32\wbem\repdrvfs.dll Opens: C:\WINDOWS\system32\wbem\Repository\FS\INDEX.BTR Opens: C:\WINDOWS\system32\wbem\Repository\FS\INDEX.MAP Opens: C:\WINDOWS\system32\wbem\Repository\FS\MAPPING.VER Opens: C:\WINDOWS\system32\wbem\Repository\FS\MAPPING1.MAP Opens: C:\WINDOWS\system32\wbem\Repository\FS\MAPPING2.MAP Opens: C:\WINDOWS\system32\wbem\Repository\FS\OBJECTS.DATA Opens: C:\WINDOWS\system32\wbem\Repository\FS\OBJECTS.MAP Opens: C:\WINDOWS\system32\wbem\wbemcomn.dll Opens: C:\WINDOWS\system32\wbem\wbemcons.dll Opens: C:\WINDOWS\system32\wbem\wbemcore.dll Opens: C:\WINDOWS\system32\wbem\wbemess.dll Opens: C:\WINDOWS\system32\wbem\wbemprox.dll Opens: C:\WINDOWS\system32\wbem\wbemsvc.dll C:\WINDOWS\system32\wbem\wmiprvsd.dll Opens: Opens: C:\WINDOWS\system32\wbem\wmiprvse.exe Opens: C:\WINDOWS\system32\wbem\wmisvc.dll Opens: C:\WINDOWS\system32\wbem\wmiutils.dll Opens: C:\WINDOWS\system32\wdigest.dll Opens: C:\WINDOWS\system32\webcheck.dll C:\WINDOWS\system32\webclnt.dll Opens:

C:\WINDOWS\system32\win32k.sys

C:\WINDOWS\system32\win32spl.dll

C:\WINDOWS\system32\winhttp.dll

C:\WINDOWS\svstem32\winlogon.exe

C:\WINDOWS\system32\winmine.exe

C:\WINDOWS\system32\WindowsLogon.manifest

Opens:

Opens:

Opens:

Opens:

Opens:

```
Opens:
                                       C:\WINDOWS\system32\winscard.dll
  Opens:
                                       C:\WINDOWS\system32\winspool.drv
                                       C:\WINDOWS\system32\winsrv.dll
  Opens:
  Opens:
                                       C:\WINDOWS\system32\winsta.dll
  Opens:
                                       C:\WINDOWS\system32\wintrust.dll
  Opens:
                                       C:\WINDOWS\system32\wkssvc.dll
  Opens:
                                       C:\WINDOWS\system32\wldap32.dll
  Opens:
                                       C:\WINDOWS\system32\wlnotify.dll
  Opens:
                                       C:\WINDOWS\system32\wmi.dll
  Opens:
                                       C:\WINDOWS\system32\wmp.dll
  Opens:
                                       C:\WINDOWS\system32\wmploc.dll
  Opens:
                                       C:\WINDOWS\system32\wow32.dll
                                       C:\WINDOWS\system32\wpa.dbl
  Opens:
  Opens:
                                       C:\WINDOWS\system32\wscsvc.dll
  Opens:
                                       C:\WINDOWS\system32\wsecedit.dll
  Opens:
                                       C:\WINDOWS\system32\wsock32.dll
  Opens:
                                       C:\WINDOWS\system32\wtsapi32.dll
  Opens:
                                       C:\WINDOWS\system32\wuapi.dll
  Opens:
                                       C:\WINDOWS\system32\wupdmgr.exe
  Opens:
                                       C:\WINDOWS\system32\wzcdlg.dll
  Opens:
                                       C:\WINDOWS\system32\wzcsapi.dll
                                      C:\WINDOWS\system32\wzcsvc.dll
  Opens:
  Opens:
                                       C:\WINDOWS\system32\xmllite.dll
  Opens:
                                       C:\WINDOWS\system32\xpsp1res.dll
  Opens:
                                       C:\WINDOWS\system32\xpsp2res.dll
  Opens:
                                       C:\WINDOWS\system32\xpsp3res.dll
  Opens:
                                      C:\WINDOWS\Tasks\SA.DAT
  Opens:
C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.3053_x-
ww_b80fa8ca.manifest
  Opens:
C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.VC90.CRT_1fc8b3b9a1e18e3b_9.0.30729.4148_x-
ww_d495ac4e.manifest
                                       C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.Windows.Common-
  Opens:
Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83.Manifest
  Opens:
C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.Windows.GdiPlus_6595b64144ccf1df_1.0.2600.5512_x-
ww_dfb54e0c.Manifest
  Opens:
ww 468466a7.Manifest
  Opens:
ww_d6bd8b95.Manifest
  Opens:
C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.Windows.Networking.RtcRes_6595b64144ccf1df_5.2.2.3_en_16a24bc0.Manifest
C:\WINDOWS\WinSxS\Manifests\x86_Microsoft.Windows.SystemCompatible_6595b64144ccf1df_5.1.2600.2000_x-
ww_bcc9a281.Manifest
  Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.1.0.Microsoft.Windows.GdiPlus_6595b64144ccf1df_x-
ww_4e8510ac\1.0.2600.5512.Policy
C: \verb|WINDOWS| \verb|WinSxS| Policies| x86_policy.5.1. \verb|Microsoft|. Windows.SystemCompatible_6595b64144ccf1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df_x-f1df
ww_a0111510\5.1.2600.2000.Policy
C:\WINDOWS\WinSxS\Policies\x86_policy.5.2.Microsoft.Windows.Networking.Dxmrtp_6595b64144ccf1df_x-
ww 362e60dd\5.2.2.3.Policy
C:\WINDOWS\WinSxS\Policies\x86_policy.5.2.Microsoft.Windows.Networking.Rtcdll_6595b64144ccf1df_x-
ww_c7b7206f\5.2.2.3.Policy
                                       C:\WINDOWS\WinSxS\Policies\x86_policy.6.0.Microsoft.Windows.Common-
Controls_6595b64144ccf1df_x-ww_5ddad775\6.0.2600.5512.Policy
C:\WINDOWS\WinSxS\Policies\x86_policy.8.0.Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_x-
ww_77c24773\8.0.50727.3053.policy
  Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.9.0.Microsoft.VC90.CRT_1fc8b3b9a1e18e3b_x-
ww_b7353f75\9.0.30729.4148.policy
  Opens:
C:\WINDOWS\WinSxS\x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.3053_x-
ww_b80fa8ca\msvcp80.dll
  Opens:
C:\WINDOWS\WinSxS\x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.3053_x-
ww_b80fa8ca\msvcr80.dll
  Opens:
C:\WINDOWS\WinSxS\x86_Microsoft.VC90.CRT_1fc8b3b9a1e18e3b_9.0.30729.4148_x-
ww_d495ac4e\msvcr90.dll
  Opens:
                                       C:\$EXTEND\
  Opens:
                                       C:\Documents and Settings
                                       C:\Documents and Settings\Admin\Application Data
  Opens:
  Opens:
                                       C:\Documents and Settings\Admin\Application Data\Microsoft
```

C:\WINDOWS\system32\winmm.dll

```
C:\Documents and Settings\Admin\Application Data\Microsoft\Protect
 Opens:
                         C:\Documents and Settings\Admin\Application Data\Microsoft\Protect\S-1-
 Opens:
5-21-1757981266-507921405-1957994488-1003
                         C:\Documents and Settings\Admin\Application Data\Microsoft\Speech
 Opens:
                         C:\Documents and Settings\Admin\Application Data\Microsoft\Speech\Files
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Application
Data\Microsoft\Speech\Files\UserLexicons
                         C:\Documents and Settings\Admin\Favorites
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Local Settings
                         C:\Documents and Settings\Admin\Local Settings\Application Data
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft\Feeds Cache
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Application
Data\Microsoft\Internet Explorer
                         C:\Documents and Settings\Admin\Local Settings\Application
 Opens:
Data\Microsoft\Windows
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temporary Internet
Files\Content.IE5\CXCXW1MR
 Opens:
                         C:\Documents and Settings\Admin\Local Settings\Temp
 Opens:
                         C:\Documents and Settings\Admin\My Documents
                         C:\Documents and Settings\Admin\Start Menu
 Opens:
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories
                         C:\Documents and Settings\Admin\Start
 Opens:
Menu\Programs\Accessories\Accessibility
 Opens:
                         C:\Documents and Settings\Admin\Start
Menu\Programs\Accessories\Entertainment
 Opens:
                         C:\Documents and Settings\Admin\Start Menu\Programs\Accessories\System
Tools
                         C:\Documents and Settings\Admin\Start Menu\Programs\Startup
 Opens:
 Opens:
                         C:\Documents and Settings\All Users
 Opens:
                         C:\Documents and Settings\All Users\Application Data
                         C:\Documents and Settings\All Users\Application Data\Microsoft
 Opens:
 Opens:
                         C:\Documents and Settings\All Users\Application Data\Microsoft\User
Account Pictures
                         C:\Documents and Settings\All Users\Desktop
 Opens:
 Opens:
                         C:\Documents and Settings\All Users\Documents
 Opens:
                         C:\Documents and Settings\All Users\Start Menu
                         C:\Documents and Settings\All Users\Start Menu\Programs
 Opens:
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Accessories
 Opens:
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Accessibility
                         C:\Documents and Settings\All Users\Start
Menu\Programs\Accessories\Communications
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\Entertainment
                         C:\Documents and Settings\All Users\Start
 Opens:
Menu\Programs\Accessories\System Tools
                         C:\Documents and Settings\All Users\Start Menu\Programs\Administrative
 Opens:
Tools
                         C:\Documents and Settings\All Users\Start Menu\Programs\Games
 Opens:
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Python 2.7
 Opens:
                         C:\Documents and Settings\All Users\Start Menu\Programs\Startup
 Opens:
                         C:\Documents and Settings\LocalService
 Opens:
                         C:\Documents and Settings\LocalService\Application Data
 Opens:
                         C:\Documents and Settings\LocalService\Cookies
                         C:\Documents and Settings\LocalService\Local Settings
 Opens:
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\Application Data
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\Application
Data\Microsoft
                         C:\Documents and Settings\LocalService\Local Settings\Application
 Opens:
Data\Microsoft\Windows
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\History
                         C:\Documents and Settings\LocalService\Local
 Opens:
Settings\History\History.IE5
                         C:\Documents and Settings\LocalService\Local Settings\Temporary Internet
 Opens:
Files
 Opens:
                         C:\Documents and Settings\LocalService\Local Settings\Temporary Internet
Files\Content.IE5
                         C:\Documents and Settings\NetworkService
 Opens:
 Opens:
                         C:\Documents and Settings\NetworkService\Application Data
 Opens:
                         C:\Documents and Settings\NetworkService\Local Settings
 Opens:
                         C:\Documents and Settings\NetworkService\Local Settings\Application Data
 Opens:
                         C:\Documents and Settings\NetworkService\Local Settings\Application
Data\Microsoft
                         C:\Documents and Settings\NetworkService\Local Settings\Application
 Opens:
Data\Microsoft\Windows
 Opens:
                         C:\Program Files
 Opens:
                         C:\Program Files\Adobe
                         C:\Program Files\Adobe\Reader 9.0
 Opens:
 Opens:
                         C:\Program Files\Adobe\Reader 9.0\Reader
```

```
C:\Program Files\Common Files
 Opens:
                         C:\Program Files\Common Files\Adobe
 Opens:
                         C:\Program Files\Common Files\Adobe\Acrobat
 Opens:
 Opens:
                         C:\Program Files\Common Files\Adobe\Acrobat\ActiveX
 Opens:
                         C:\Program Files\Common Files\Adobe\ARM
                         C:\Program Files\Common Files\Adobe\ARM\1.0
 Opens:
 Opens:
                         C:\Program Files\Common Files\Java
 Opens:
                         C:\Program Files\Common Files\Java\Java Update
 Opens:
                         C:\Program Files\Common Files\Microsoft Shared
 Opens:
                         C:\Program Files\Common Files\Microsoft Shared\MSInfo
 Opens:
                         C:\Program Files\Common Files\Microsoft Shared\Speech
 Opens:
                         C:\Program Files\Common Files\SpeechEngines
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\Lexicon
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\Lexicon\1033
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\TTS
 Opens:
 Opens:
                         C:\Program Files\Common Files\SpeechEngines\Microsoft\TTS\1033
 Opens:
                         C:\Program Files\Internet Explorer
 Opens:
                         C:\Program Files\Java
                         C:\Program Files\Java\jre7
 Opens:
 Opens:
                         C:\Program Files\Java\jre7\lib\deploy
                         C:\Program Files\Java\jre7\lib\deploy\jqs
 Opens:
 Opens:
                         C:\Program Files\Messenger
 Opens:
                         C:\Program Files\Microsoft Office
 Opens:
                         C:\Program Files\Movie Maker
 Opens:
                         C:\Program Files\MSN Gaming Zone
 Opens:
                         C:\Program Files\MSN Gaming Zone\Windows
 Opens:
                         C:\Program Files\MSN
                         C:\Program Files\MSN\MSNCoreFiles
 Opens:
 Opens:
                         C:\Program Files\MSN\MSNCoreFiles\Install
 Opens:
                         C:\Program Files\Outlook Express
 Opens:
                         C:\Program Files\Windows Media Player
 Opens:
                         C:\Program Files\Windows NT
 Opens:
                         C:\Program Files\Windows NT\Accessories
 Opens:
                         C:\Program Files\Windows NT\Pinball
 Opens:
                         C:\System Volume Information
 Opens:
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
0D4648AC633B}
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}\RP22
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}\RP24
                         C:\System Volume Information\_restore{DFC4753E-A69F-4404-9702-
 Opens:
0D4648AC633B}\RP25
                         C:\WINDOWS
 Opens:
 Opens:
                         C:\WINDOWS\AppPatch
                         C:\WINDOWS\Debug
 Opens:
 Opens:
                         C:\WINDOWS\Debug\UserMode
 Opens:
                         C:\WINDOWS\Fonts
 Opens:
                         C:\WINDOWS\ime
 Opens:
                         C:\WINDOWS\Installer
 Opens:
                         C:\WINDOWS\Installer\{90850409-6000-11D3-8CFE-0150048383C9}
 Opens:
                         C:\WINDOWS\Installer\{95120000-003F-0409-0000-0000000FF1CE}
 Opens:
                         C:\WINDOWS\Installer\{95140000-00AF-0409-0000-0000000FF1CE}
 Opens:
                         C:\WINDOWS\Installer\{AC76BA86-7AD7-1033-7B44-A9300000001}
 Opens:
                         C:\WINDOWS\Installer\{C3CC4DF5-39A5-4027-B136-2B3E1F5AB6E2}
 Opens:
                         C:\WINDOWS\Microsoft.NET
 Opens:
                         C:\WINDOWS\Microsoft.NET\Framework
 Opens:
                         C:\WINDOWS\pchealth
 Opens:
                         C:\WINDOWS\pchealth\helpctr
 Opens:
                         C:\WINDOWS\pchealth\helpctr\binaries
 Opens:
                         C:\WINDOWS\Prefetch
 Opens:
                         C:\WINDOWS\Registration
 Opens:
                         C:\WINDOWS\Resources
 Opens:
                         C:\WINDOWS\Resources\Themes
 Opens:
                         C:\WINDOWS\Resources\Themes\Luna
 Opens:
                         C:\WINDOWS\system32
 Opens:
                         C:\WINDOWS\system32\config
 Opens:
                         C:\WINDOWS\system32\drivers
 Opens:
                         C:\WINDOWS\system32\drivers\etc
                         C:\WINDOWS\system32\en-US
 Opens:
 Opens:
                         C:\WINDOWS\system32\GroupPolicy
 Opens:
                         C:\WINDOWS\system32\Microsoft
 Opens:
                         C:\WINDOWS\system32\Microsoft\Protect
 Opens:
                         C:\WINDOWS\system32\Microsoft\Protect\S-1-5-18
                         C:\WINDOWS\system32\Microsoft\Protect\S-1-5-18\User
 Opens:
 Opens:
                         C:\WINDOWS\system32\oobe
 Opens:
                         C:\WINDOWS\system32\oobe\actsetup
 Opens:
                         C:\WINDOWS\system32\oobe\images
 Opens:
                         C:\WINDOWS\system32\Restore
 Opens:
                         C:\WINDOWS\system32\spool
 Opens:
                         C:\WINDOWS\system32\spool\drivers
 Opens:
                         C:\WINDOWS\system32\spool\drivers\w32x86
```

```
C:\WINDOWS\system32\spool\prtprocs
 Opens:
 Opens:
                          C:\WINDOWS\system32\spool\prtprocs\w32x86
 Opens:
                          C:\WINDOWS\system32\usmt
                          C:\WINDOWS\system32\wbem
 Opens:
 Opens:
                          C:\WINDOWS\system32\wbem\Logs
 Opens:
                          C:\WINDOWS\system32\wbem\Repository
 Opens:
                          C:\WINDOWS\system32\wbem\Repository\FS
 Opens:
                          C:\WINDOWS\Tasks
 Opens:
                          C:\WINDOWS\WinSxS
                          C:\WINDOWS\WinSxS\Manifests
 Opens:
 Opens:
                          C:\WINDOWS\WinSxS\Policies
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.1.0.Microsoft.Windows.GdiPlus_6595b64144ccf1df_x-
ww 4e8510ac
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.5.1.Microsoft.Windows.SystemCompatible_6595b64144ccf1df_x-
ww a0111510
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.5.2.Microsoft.Windows.Networking.Dxmrtp_6595b64144ccf1df_x-
ww 362e60dd
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.5.2.Microsoft.Windows.Networking.Rtcdll_6595b64144ccf1df_x-
ww_c7b7206f
                          C:\WINDOWS\WinSxS\Policies\x86_policy.6.0.Microsoft.Windows.Common-
 Opens:
Controls_6595b64144ccf1df_x-ww_5ddad775
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.8.0.Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_x-ww_77c24773
 Opens:
C:\WINDOWS\WinSxS\Policies\x86_policy.9.0.Microsoft.VC90.CRT_1fc8b3b9a1e18e3b_x-ww_b7353f75
C:\WINDOWS\WinSxS\x86_Microsoft.VC80.CRT_1fc8b3b9a1e18e3b_8.0.50727.3053_x-ww_b80fa8ca
 Opens:
C:\WINDOWS\WinSxS\x86_Microsoft.VC90.CRT_1fc8b3b9a1e18e3b_9.0.30729.4148_x-ww_d495ac4e
 Opens:
                         C:\WINDOWS\Prefetch\RUNDLL32.EXE-18273726.pf
 Opens:
                          C:\WINDOWS\system32\config\system
 Opens:
                          C:\WINDOWS\system32\timedate.cpl
 Opens:
                          C:\WINDOWS\Prefetch\PYTHONW.EXE-1A630664.pf
 Opens:
                          C:\TMP101YGB.PYW
 Opens:
                          C:\WINDOWS\Prefetch\REG.EXE-0D2A95F7.pf
 Opens:
                          C:\WINDOWS\system32\reg.exe
                          C:\WINDOWS\Prefetch\SC.EXE-012262AF.pf
 Opens:
 Opens:
                          C:\WINDOWS\system32\sc.exe
 Opens:
                          C:\WINDOWS\Prefetch\IVM-SERVICE.EXE-074ABCAF.pf
                          C:\WINDOWS\Prefetch\UNSECAPP.EXE-1A95A33B.pf
 Opens:
 Opens:
                          C:\WINDOWS\system32\wbem\unsecapp.exe
 Opens:
                          C:\WINDOWS\TEMP\SPYEYE_INJECTOR.EXE
                          C:\WINDOWS\Prefetch\WMIPRVSE.EXE-28F301A9.pf
 Opens:
                          C:\WINDOWS\Prefetch\PARANORMAL.EXE-05B653A9.pf
 Opens:
                          C:\WINDOWS\Prefetch\CALC.EXE-02CD573A.pf
 Opens:
 Writes to:
                          C:\WinOldFileg\83A49421643.exe
                          C:\WinOldFileq\B20776D7F8FB639
 Writes to:
 Writes to:
                          C:\WINDOWS\system32\wbem\Logs\wbemess.log
 Writes to:
                          C:\Documents and Settings\Admin\Cookies\admin@microsoft[2].txt
 Writes to:
                          C:\Documents\ and\ Settings\Admin\Cookies\admin@microsoft[1].txt
 Writes to:
                          C:\WINDOWS\Prefetch\NTOSBOOT-BOODFAAD.pf
 Writes to:
                          C:\WINDOWS\Prefetch\RUNDLL32.EXE-18273726.pf
                          C:\WINDOWS\Prefetch\PYTHONW.EXE-1A630664.pf
 Writes to:
                          C:\WINDOWS\Prefetch\REG.EXE-0D2A95F7.pf
 Writes to:
 Writes to:
                          C:\WINDOWS\Prefetch\SC.EXE-012262AF.pf
 Writes to:
                          C:\WINDOWS\Prefetch\IVM-SERVICE.EXE-074ABCAF.pf
 Writes to:
                          C:\WINDOWS\Prefetch\83A49421643.EXE-1FEF9BA6.pf
 Writes to:
                          C:\WINDOWS\Prefetch\UNSECAPP.EXE-1A95A33B.pf
                          C:\WINDOWS\Prefetch\SPYEYE_INJECTOR.EXE-255B270C.pf
 Writes to:
 Writes to:
                          C:\WINDOWS\Prefetch\WMIPRVSE.EXE-28F301A9.pf
                          C:\WINDOWS\Prefetch\PARANORMAL.EXE-05B653A9.pf
 Writes to:
                          C:\WINDOWS\Prefetch\CALC.EXE-02CD573A.pf
 Writes to:
 Reads from:
                          C:\WINDOWS\system32\ntdll.dll
 Reads from:
                          C:\WINDOWS\Temp\spyeye_injector.exe
 Reads from:
                          C:\WinOldFileq\B20776D7F8FB639
 Reads from:
                          C:\WINDOWS\svstem32\user32.dll
 Reads from:
                          C:\WINDOWS\system32\wininet.dll
                          C:\WinOldFileq\83A49421643.exe
 Reads from:
 Reads from:
                          C:\WINDOWS\system32\ws2 32.dll
 Reads from:
                          C:\WINDOWS\system32\advapi32.dll
 Reads from:
                          C:\WINDOWS\system32\crypt32.dll
 Reads from:
                          C:\AUTOEXEC.BAT
 Reads from:
                          C:\WINDOWS\system32\wbem\Repository\$WinMgmt.CFG
                          C:\WINDOWS\system32\sens.dll
 Reads from:
 Reads from:
                          C:\WINDOWS\system32\calc.exe
 Reads from:
                          C:\WINDOWS\win.ini
 Reads from:
                          C:\Program Files\Java\jre7\lib\content-types.properties
 Reads from:
                          C:\Program Files\Java\jre7\lib\deploy.jar
 Reads from:
                          C:\Program Files\Java\jre7\lib\ext\dnsns.jar
```

C:\Program Files\Java\jre7\lib\ext\localedata.jar Reads from: Reads from: C:\Program Files\Java\jre7\lib\fontconfig.bfc Reads from: Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaBrightDemiItalic.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaBrightItalic.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaBrightRegular.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaSansDemiBold.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaSansRegular.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaTypewriterBold.ttf Reads from: C:\Program Files\Java\jre7\lib\fonts\LucidaTypewriterRegular.ttf Reads from: C:\Program Files\Java\jre7\lib\javaws.jar Reads from: C:\Program Files\Java\jre7\lib\logging.properties Reads from: C:\Program Files\Java\jre7\lib\meta-index Reads from: C:\Program Files\Java\jre7\lib\net.properties Reads from: C:\Program Files\Java\jre7\lib\plugin.jar Reads from: C:\Program Files\Java\jre7\lib\resources.jar Reads from: C:\Program Files\Java\ire7\lib\rt.iar Reads from: C:\Program Files\Java\jre7\lib\security\blacklist Reads from: C:\Program Files\Java\jre7\lib\security\java.policy Reads from: C:\Program Files\Java\jre7\lib\security\java.security Reads from: C:\Program Files\Java\jre7\lib\security\javaws.policy Reads from: C:\Program Files\Java\jre7\lib\tzmappings Reads from: C:\Program Files\Java\jre7\lib\zi\GMT Reads from: C:\WINDOWS\system32\rsaenh.dll Reads from: C:\Documents and Settings\Admin\Cookies\admin@www.microsoft[2].txt Reads from: $C:\Documents\ and\ Settings\Admin\Cookies\admin@microsoft[1].txt$ Deletes: C:\WINDOWS\Temp\spyeye_injector.exe Deletes: C:\Documents and Settings\Admin\Cookies\admin@microsoft[1].txt Deletes: C:\Documents and Settings\Admin\Cookies\admin@microsoft[2].txt

Network Events

DNS query: alexeyartemov.com DNS query: www.microsoft.com DNS response: alexeyartemov.com ⇒ 198.105.244.11 alexeyartemov.com ⇒ 104.239.213.7 DNS response: DNS response: e10088.dspb.akamaiedge.net \Rightarrow 23.7.35.22 e10088.dspb.akamaiedge.net ⇒ 184.86.231.62 DNS response: 88.198.13.147:443 Connects to: Connects to: 104.239.213.7:80 Connects to: 23.7.35.22:80 Sends data to: 8.8.8.8:53 Sends data to: 4.2.2.1:53 Sends data to: 88.198.13.147:443 alexeyartemov.com:80 (104.239.213.7) Sends data to: Sends data to: e10088.dspb.akamaiedge.net:80 (23.7.35.22) Receives data from: Receives data from: 4.2.2.1:53 Receives data from: alexeyartemov.com:80 (104.239.213.7) Receives data from: 0.0.0.0:0 Receives data from: e10088.dspb.akamaiedge.net:80 (23.7.35.22)

Windows Registry Events

	<u> </u>
Creates key:	HKCU\software\microsoft\windows\currentversion\internet settings
Creates key:	HKCU\software\microsoft\windows\currentversion\run
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet settings\zones\0</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet settings\zones\1</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet settings\zones\2</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet settings\zones\3</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet settings\zones\4</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet</pre>
settings\lockdown_zones\1	
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet</pre>
settings\lockdown_zones\2	
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet</pre>
settings\lockdown_zones\3	
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet</pre>
settings\lockdown_zones\4	
Creates key:	HKCU\software\microsoft\internet explorer\phishingfilter
Creates key:	HKCU\software\microsoft\internet explorer\recovery
Creates key:	HKLM\software\classes
Creates key:	<pre>HKU\.default\software\microsoft\windows\currentversion\internet settings</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\explorer\user shell</pre>
folders	
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\explorer\shell folders</pre>
Creates key:	HKCU\software\microsoft\systemcertificates\my
Creates key:	HKCU\software\microsoft\windows nt\currentversion\winlogon
Creates key:	HKCU\software\microsoft windows
Creates key:	HKLM\software\microsoft\wbem\cimom
Creates key:	<pre>HKLM\software\microsoft\windows\currentversion\explorer\user shell</pre>
folders	
Creates key:	<pre>HKLM\software\microsoft\windows\currentversion\explorer\shell folders</pre>
Creates key:	<pre>HKCU\software\microsoft\windows\currentversion\internet</pre>

settings\connections

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

Creates key: HKCU\software\microsoft\windows nt\currentversion\network\location

awareness

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

Creates key:

 $HKU\. default\software\microsoft\windows\currentversion\telephony\handoffpriorities\mediamodes$

Creates key: HKLM\software\microsoft\windows\currentversion\h323tsp

Creates key: HKCU\sessioninformation

Creates key: HKLM\system\currentcontrolset\services\eventlog\application\microsoft

h.323 telephony service provider

Creates key: HKLM\system\currentcontrolset\control\deviceclasses
Creates key: HKCU\software\microsoft\windows\currentversion\internet

settings\p3p\history

 $\label{lem:creates} \begin{tabular}{lll} Creates key: & HKLM\system\currentcontrolset\services\sharedaccess\epoch \\ Deletes value: & HKCU\software\microsoft\windows\currentversion\internet \\ \end{tabular}$

settings[proxyserver]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings[proxyoverride]

Deletes value: HKCU\software\microsoft\windows\currentversion\internet

settings[autoconfigurl]

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

options\spyeye_injector.exe

Opens key: HKLM\system\currentcontrol\set\control\terminal server

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

options\secur32.dll

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

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\ntdll.dll

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

options\kernel32.dll

Opens key: HKLM\system\currentcontrol\safeboot\option
Opens key: HKLM\software\policies\microsoft\windows\safer\codeidentifiers

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

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

Opens key: HKCU\

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

Opens key: HKCU\control panel\desktop

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

Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\mpr.dll

Opens key: HKLM\system\currentcontrolset\control\networkprovider\hworder

Opens key: HKLM\system\currentcontrolset

Opens key: HKLM\system\currentcontrolset\services\lanmanworkstation\networkprovider
Opens key: HKLM\system\currentcontrolset\services\webclient\networkprovider
Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\drprov.dll

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

 $options \verb|\netui0.dll|$

Opens key: HKLM\software\microsoft\windows nt\currentversion\network\world full

access shared parameters

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

options\netrap.dll

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

options\samlib.dll

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

options\netui1.dll

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

options\ntlanman.dll

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

options\davclnt.dll

Opens key: HKCU\network

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\83a49421643.exe

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

options\83a49421643.exe

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\gdi32.dll

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

options\user32.dll 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\msasn1.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\crypt32.dll HKLM\system\currentcontrolset\control\error message instrument\ Opens key: Opens key: HKLM\system\currentcontrolset\control\error message instrument Opens key: HKLM\software\microsoft\windows nt\currentversion\gre_initialize HKLM\software\microsoft\windows nt\currentversion\compatibility32 Opens key: Opens key: HKLM\software\microsoft\windows nt\currentversion\ime compatibility Opens key: HKLM\software\microsoft\windows nt\currentversion\windows 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\ws2help.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ws2_32.dll Opens key: $\label{lem:hklm} \verb+Kklm \+ software + microsoft + windows nt + current version + image file execution$ options\shlwapi.dll Opens key: HKLM\software\microsoft\windows\currentversion\explorer\performance Opens kev: HKLM\software\microsoft\windows nt\currentversion\image file execution options\normaliz.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ole32.dll Opens key: HKLM\software\microsoft\ole Opens key: HKCR\interface HKCR\interface\{00020400-0000-0000-c000-00000000046} Opens key: Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\oleaut32.dll HKLM\software\microsoft\oleaut Opens key: Opens key: HKLM\software\microsoft\oleaut\userera Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\iertutil.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\urlmon.dll Opens key: HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\comctl32.dll $\label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\explorer\advanced}} \\$ Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack Opens kev: Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\wininet.dll HKCU\software\classes\ Opens key: Opens key: HKCU\software\classes\protocols\name-space handler\ HKCR\protocols\name-space handler Opens key: Opens kev: HKCU\software\classes\protocols\name-space handler Opens key: HKCU\software\policies\microsoft\windows\currentversion\internet settings Opens key: HKLM\software\microsoft\windows\currentversion\internet settings Opens key: HKLM\software\policies\microsoft\windows\currentversion\internet settings Opens kev: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_protocol_lockdown HKLM\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_protocol_lockdown HKLM\software\policies\microsoft\windows\currentversion\internet Opens key: settings\ Opens key: HKLM\software\policies\microsoft\internet explorer\main\featurecontrol Opens key: $\label{lem:hkcu} \mbox{\sc HKCU\software\policies\mbox{\sc microsoft\internet explorer\mbox{\sc microsoft\sc microsoft\s$ Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_ignore_policies_zonemap_if_esc_enabled_kb918915 Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_ignore_policies_zonemap_if_esc_enabled_kb918915 Opens key: $\label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet$ settings\zonemap\domains\ Opens key: HKCU\software\policies\microsoft\windows\currentversion\internet settings\zonemap\domains\ HKLM\software\policies\microsoft\windows\currentversion\internet Opens key: settings\zonemap\ranges\ Opens key: $\label{lem:hkcu} \verb+KCU\software\policies\microsoft\windows\currentversion\currenters$ settings\zonemap\ranges\ Opens key: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_unc_savedfilecheck

HKLM\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_unc_savedfilecheck Opens key:

HKLM\system\currentcontrolset\control\wmi\security

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

options\msimg32.dll

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

options\shell32.dll

Opens key: HKLM\system\setup

HKLM\software\microsoft\internet explorer Opens key:

HKCU\software\microsoft\windows\currentversion\internet settings\user Opens key: agent

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

agent

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

settings\5.0\user agent

HKLM\software\microsoft\windows\currentversion\internet Opens kev:

settings\5.0\user agent

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

agent\ua tokens

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

agent\pre platform

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

settings\5.0\user agent\pre platform

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

settings\5.0\user agent\pre platform

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

agent\post platform

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

settings\5.0\user agent\post platform

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

settings\5.0\user agent\post platform

HKCU\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_browser_emulation Opens key: HKLM\software\microsoft\internet explorer\main\featurecontrol\feature_browser_emulation

HKLM\software\policies\microsoft\internet explorer\main Opens key: Opens key: HKU\.default\software\policies\microsoft\control panel\desktop

Opens key: HKU\.default\control panel\desktop Opens key: HKCR\protocols\name-space handler\

Opens key: HKU\.default\software\policies\microsoft\windows\currentversion\internet

settings

HKU\.default\software\microsoft\internet Opens key:

explorer\main\featurecontrol\feature_protocol_lockdown

Opens key: HKU\.default\software\policies\microsoft\internet

explorer\main\featurecontrol

HKU\.default\software\microsoft\internet explorer\main\featurecontrol Opens key: HKU\.default\software\policies\microsoft\windows\currentversion\internet Opens kev: settings\zonemap\domains\

Opens kev:

HKU\.default\software\policies\microsoft\windows\currentversion\internet

settings\zonemap\ranges\

Opens key: HKU\.default\software\microsoft\internet

explorer\main\featurecontrol\feature_unc_savedfilecheck

HKLM\software\microsoft\windows\currentversion\internet Opens kev:

settings\5.0\cache

HKCU\software\microsoft\windows\currentversion\internet Opens key: settings\5.0\cache

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

settings\5.0\cache\content

HKLM\software\microsoft\windows\currentversion\internet Opens kev: settings\5.0\cache\content

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

settings\5.0\cache\cookies

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

settings\5.0\cache\cookies

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

settings\5.0\cache\history

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

settings\5.0\cache\history

HKLM\security\policy Opens key: Opens key: HKLM\security\policy\secdesc

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

settings\5.0\cache\extensible cache

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

settings\5.0\cache\extensible cache\domstore

Opens key: HKCU\software\microsoft\windows\currentversion\internet settings\5.0\cache\extensible cache\feedplat

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

settings\5.0\cache\extensible cache\iecompat

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

settings\5.0\cache\extensible cache\ietld $\label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linear}} \mbox{\tt internet}$

Opens key: settings\5.0\cache\extensible cache\mshist012014033120140407

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

settings\5.0\cache\extensible cache\mshist012014041220140413

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

settings\5.0\cache\extensible cache\privacie:

Opens key: HKCU\software\microsoft\internet

```
explorer\main\featurecontrol\retry_headeronlypost_onconnectionreset
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\retry_headeronlypost_onconnectionreset
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature bufferbreaking 818408
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_bufferbreaking_818408
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_skip_post_retry_on_internetwritefile_kb895954
 Opens key:
                       \label{lem:hklm} \verb+Kklm\+ software\+ policies\+ microsoft\+ windows\+ current version\+ internet
settings\5.0\cache
 Opens key:
                       HKCU\software\policies\microsoft\windows\currentversion\internet
settings\5.0\cache
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_fix_chunked_proxy_script_download_kb843289
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_fix_chunked_proxy_script_download_kb843289
                       HKCU\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_use_cname_for_spn_kb911149
                       HKLM\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_use_cname_for_spn_kb911149
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_use_spn_for_ntlm_auth_disabled
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_use_spn_for_ntlm_auth_disabled
                       HKCU\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_allow_long_international_filenames
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_allow_long_international_filenames
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_permit_cache_for_authenticated_ftp_kb910274
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_permit_cache_for_authenticated_ftp_kb910274
                       HKCU\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback
                       HKCU\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature_disallow_null_in_response_headers
                       HKLM\software\microsoft\internet
 Opens key:
explorer\main\featurecontrol\feature disallow null in response headers
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_digest_no_extras_in_uri
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature enable passport session store kb948608
 Opens key:
                       HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_passport_check_302_for_success_kb949059
 Opens key:
                       HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_passport_check_302_for_success_kb949059
 Opens key:
                       HKLM\system\currentcontrolset\services\winsock2\parameters
 Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9
 Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\00000004
 Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries
 Opens key:
Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000003
 Opens key:
Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005
 Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000006
 Opens kev:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007
 Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008
 Opens key:
```

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009

HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\00000000010

 $HKLM \ system \ (current control set \ services \ winsock 2 \ parameters \ protocol_catalog \ (catalog_entries \ 0000000000011) \ (catalog_entries \ (catalog \ (catalog_entries \ (catalog \ (cata$

Opens kev:

Opens key:

Opens key:

```
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\00000004
   Opens key:
HKLM \ system \ current controls et \ services \ winsock 2 \ parameters \ names pace\_catalog5 \ catalog\_entries
   Opens key:
HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001
   Opens key:
Opens key:
Opens key:
                                               \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\internet\ settings\wpad}} \\
   Opens key:
                                               HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_return_failed_connect_content_kb942615
   Opens key:
                                              HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_return_failed_connect_content_kb942615
                                              HKCU\software\microsoft\internet
   Opens key:
explorer\main\featurecontrol\feature_http_username_password_disable
   Opens key:
                                              HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_http_username_password_disable
   Opens key:
                                               HKLM\software\microsoft\windows nt\currentversion\image file execution
options\mswsock.dll
   Opens kev:
                                               HKLM\software\microsoft\windows nt\currentversion\image file execution
options\hnetcfg.dll
   Opens key:
                                               HKLM\software\microsoft\rpc\securityservice
                                               HKLM\system\currentcontrolset\services\winsock\parameters
   Opens key:
   Opens key:
                                               HKLM\system\currentcontrolset\services\tcpip\parameters\winsock
   Opens key:
                                               HKLM\software\microsoft\windows nt\currentversion\image file execution
options\wshtcpip.dll
   Opens key:
                                               HKLM \verb|\sam| domains \verb|\account| groups \verb|\| 000003eb
   Opens key:
                                               HKLM\sam\sam\domains\account\aliases\000003eb
                                               HKLM\sam\sam\domains\account\users\000003eb
   Opens key:
   Opens key:
                                               HKLM\software\microsoft\cryptography\oid
   Opens key:
                                               HKLM\software\microsoft\cryptography\oid\encodingtype 0
                                               {\tt HKLM \ } software \verb|\ microsoft \ \ cryptography \verb|\ oid \ \ encoding type \\
   Opens kev:
0\certdllopenstoreprov
   Opens key:
                                               HKLM\software\microsoft\cryptography\oid\encodingtype
0\certdllopenstoreprov\#16
   Opens key:
                                               HKLM\software\microsoft\cryptography\oid\encodingtype
0\certdllopenstoreprov\ldap
   Opens key:
                                               HKLM \verb|\software\microsoft\cryptography\oid\encoding type 1|
   Opens key:
                                               HKLM\software\microsoft\cryptography\oid\encodingtype
1\certdllopenstoreprov
                                               HKCU \setminus software \setminus microsoft \setminus system certificates \setminus my \setminus physical stores
   Opens key:
   Opens key:
                                               HKCU\software\microsoft\windows\currentversion\explorer\user shell
folders
                                               \label{lem:hklm} \verb+Kklm\+ software\+ microsoft\+ windows nt\+ current version\+ profile list
   Opens key:
   Opens key:
                                               HKLM\system\currentcontrolset\control\session manager\environment
                                               HKLM\software\microsoft\windows\currentversion
   Opens kev:
   Opens key:
                                              HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-
1757981266-507921405-1957994488-1003
   Opens key:
                                               HKCU\environment
                                               HKCU\volatile environment
   Opens key:
   Opens key:
                                               HKCU\software\microsoft\systemcertificates\my
   Opens kev:
                                               HKCU\software\microsoft\systemcertificates\my\
   Opens key:
                                               HKCU\software\microsoft\systemcertificates\my\certificates
   Opens key:
                                               HKCU\software\microsoft\systemcertificates\my\crls
   Opens key:
                                               HKCU\software\microsoft\systemcertificates\my\ctls
                                               HKCU\software\microsoft\systemcertificates\my\keys
   Opens kev:
   Opens key:
                                               HKLM\software\microsoft\com3
   Opens key:
                                               HKCR\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}
   Opens key:
                                               HKCR \verb|\clsid|{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\\ \verb|\treatas|
   Opens key:
                                               HKCR\
   Opens key:
                                               HKCR\clsid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\inprocserver32
                                               HKCR\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00c04fd8fdfff}\clid{4fa18276-912a-11d1-ad9b-00
   Opens key:
   Opens key:
                                               HKCR\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\localserver32
   Opens key:
                                               HKCR \verb|\clsid|{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\\ | inprochandlerx86| | inprocha
   Opens key:
   Opens key:
                                               HKCR \clsid \ \{4fa18276-912a-11d1-ad9b-00c04fd8fdff\} \localserver
   Opens key:
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}
                                               \label{local-condition} HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\\\ \treatas
   Opens key:
   Opens key:
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\inprocserver32
   Opens key:
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\inprocserverx86
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\localserver32
   Opens key:
   Opens key:
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\ \ in prochandler 32
   Opens key:
                                               HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\inprochandlerx86
   Opens key:
                                               \label{localserver} $HKCR\clsid{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}\localserver $$
   Opens key:
                                               HKLM\software\microsoft\windows nt\currentversion\image file execution
options\rasman.dll
   Opens key:
                                               HKLM\software\microsoft\windows nt\currentversion\image file execution
options\tapi32.dll
                                               HKLM\software\microsoft\windows\currentversion\telephony
   Opens key:
```

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

Opens key:

```
options\rasapi32.dll
                                  HKLM\software\microsoft\tracing\rasapi32
  Opens key:
                                  HKLM\system\currentcontrolset\services
  Opens key:
  Opens key:
                                  HKLM\system\currentcontrolset\services\tapisrv
  Opens key:
                                  HKLM\system\currentcontrolset\services\tapisrv\parameters
  Opens key:
                                  HKLM\software\microsoft\windows nt\currentversion\image file execution
options\tapisrv.dll
  Opens key:
                                  HKLM\software\microsoft\tracing\tapisrv
                                  HKLM\system\currentcontrolset\control\productoptions
  Opens key:
  Opens key:
                                  HKLM\software\policies\microsoft\system\dnsclient
  Opens key:
                                  HKLM\system\currentcontrolset\services\tcpip\parameters
  Opens key:
                                  HKLM\software\microsoft\windows\currentversion\telephony\server
  Opens key:
                                  HKLM\system\currentcontrolset\services\rasman
  Opens key:
                                  HKLM\system\currentcontrolset\services\rasman\parameters
  Opens key:
                                  HKLM\software\microsoft\windows nt\currentversion\image file execution
options\sensapi.dll
  Opens key:
                                  HKLM\software\microsoft\windows nt\currentversion\image file execution
options\winipsec.dll
  Opens key:
                                  HKLM\software\microsoft\windows nt\currentversion\image file execution
options\rasmans.dll
  Opens key:
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\treatas
  Opens key:
  Opens key:
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\inprocserver32
  Opens key:
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\inprocserverx86
  Opens key:
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\localserver32
                                  Opens key:
  Opens key:
                                  \label{lem:hkcr} $HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\inprochandlerx86$
                                  HKCR\clsid\{5b035261-40f9-11d1-aaec-00805fc1270e}\localserver
  Opens key:
                                  HKLM\system\currentcontrolset\control\network
  Opens kev:
  Opens key:
                                  HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
08002be10318}\{b7d3b707-8bc4-489e-84f0-d92eb38c0674}
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}
  Opens key:
  Opens key:
                                  HKCR\clsid\d5978620-5b9f-11d1-8dd2-00aa004abd5e\treatas
  Opens key:
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}\inprocserver32
  Opens key:
                                  HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
08002be10318}\{b7d3b707-8bc4-489e-84f0-d92eb38c0674}\ndi
  Opens key:
                                  HKU\.default\software\microsoft\windows\shellnoroam\muicache\
  Opens key:
                                  HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
08002be10318 \} \\ \{b7d3b707-8bc4-489e-84f0-d92eb38c0674\} \\ \\ ndi\\ interfaces
  Opens key:
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}\inprocserverx86
  Opens key:
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}\localserver32
  Opens key:
                                  HKCR\clsid\d5978620-5b9f-11d1-8dd2-00aa004abd5e\\line{CR}
  Opens key:
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}\ inprochandlerx86
                                  HKCR\clsid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}\localserver
  Opens key:
  Opens key:
                                  HKCR\appid\{d5978620-5b9f-11d1-8dd2-00aa004abd5e}
  Opens key:
                                  HKCR\clsid\{a907657f-6fdf-11d0-8efb-00c04fd912b2}
                                  \label{locality} \mbox{HKCR\clsid\{a}907657f-6fdf-11d0-8efb-00c04fd912b2\}\treatas} \\
  Opens key:
  Opens key:
                                  HKCR \verb|\clsid|{a907657f-6fdf-11d0-8efb-00c04fd912b2} \verb|\inprocserver32|
  Opens key:
                                  HKCR\clsid\{a907657f-6fdf-11d0-8efb-00c04fd912b2}\
                                  HKCR\clsid\{a907657f-6fdf-11d0-8efb-00c04fd912b2\}\localserver32
  Opens key:
  Opens key:
                                  HKCR\clsid\{a907657f-6fdf-11d0-8efb-00c04fd912b2}\inprochandler32
  Opens key:
                                  HKCR\clsid\ago7657f-6fdf-11d0-8efb-00c04fd912b2\nprochandlerx86
                                  HKCR\clsid\{a907657f-6fdf-11d0-8efb-00c04fd912b2\}\localserver
  Opens key:
  Opens key:
                                  HKCR\clsid\{1be1f766-5536-11d1-b726-00c04fb926af}
  Opens kev:
                                  HKCR\clsid\{1be1f766-5536-11d1-b726-00c04fb926af\}\treatas
                                  HKCR \ clsid \ \{1be1f766-5536-11d1-b726-00c04fb926af\} \ \ inprocserver 32
  Opens key:
  Opens key:
                                  \label{lem:hkcr} $$ HKCR\clsid_{1be1f766-5536-11d1-b726-00c04fb926af} \in \clsid_{1be1f766-5536-11d1-b726-00c04fb926af} $$ \clsid_{1be1f766-5536-11d1-b726-00c04fb926af} $$ \clsid_{1be1f766-5536-11d1-b726-00c04fb926af} $$ \clsid_{1be1f766-5536-11d1-b726-00c04fb926af} $$ \clide{1be1f766-5536-11d1-b726-00c04fb926af} $$$ \clide{1be1f766-5536-11d1-b726
  Opens key:
                                  HKCR\clsid\{1be1f766-5536-11d1-b726-00c04fb926af}\localserver32
  Opens key:
                                  HKCR\clsid\{1be1f766-5536-11d1-b726-00c04fb926af}\inprochandler32
  Opens key:
                                  HKCR \c1sid \end{array} \label{likelihood} HKCR \c1sid \end{array} \label{likelihood} in prochandler x 86
  Opens key:
                                  HKCR\clsid\{1be1f766-5536-11d1-b726-00c04fb926af}\localserver
  Opens key:
                                  HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-
08002be10318}\0001
  Opens key:
                                  08002be10318}\0001\ndi
  Opens key:
                                  HKCR\appid\{1be1f766-5536-11d1-b726-00c04fb926af}
  Opens key:
                                  HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-
08002be10318}\0001\ndi\interfaces
  Opens key:
                                  08002be10318}\0008
  Opens key:
                                  HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-
08002be10318}\0008\ndi
  Opens key:
                                  HKCU\software\microsoft\windows\currentversion\internet settings\http
filters\rpa
  Opens key:
                                  HKLM\software\microsoft\windows\currentversion\internet settings\http
filters\rpa
                                  HKCU\software\microsoft\internet
  Opens key:
explorer\main\featurecontrol\feature_include_port_in_spn_kb908209
  Opens key:
                                  HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_include_port_in_spn_kb908209
  Opens key:
                                  HKCU\software\microsoft\internet
explorer\main\featurecontrol\feature_mime_handling
  Opens key:
                                  HKLM\software\microsoft\internet
```

```
explorer\main\featurecontrol\feature_mime_handling
                    HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-
 Opens kev:
08002be10318}\0008\ndi\interfaces
 Opens key:
                     HKLM\system\currentcontrolset\services\tcpip
 Opens key:
                     HKU\s-1-5-18_classes
 Opens key:
                     HKLM\system\currentcontrolset\services\tcpip\parameters\adapters
 Opens key:
HKLM\system\currentcontrolset\services\tcpip\parameters\adapters\ndiswanip
 Opens kev:
                     HKLM\system\currentcontrolset\services\tcpip\parameters\interfaces
 Opens key:
c7d49d7cecdc}
 Opens key:
c7d49d7cecdc}
 Opens key:
                     HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
08002be10318}\{61eab4e1-adba-45df-86af-11c0d7f92321}
 Opens key:
                     HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
08002be10318}\{61eab4e1-adba-45df-86af-11c0d7f92321}\ndi
 Opens key:
                    HKLM\system\currentcontrolset\control\network\{4d36e975-e325-11ce-bfc1-
Opens key:
                     HKLM\software\microsoft\windows nt\currentversion\image file execution
options\rasadhlp.dll
 Opens key:
                     HKCU\software\microsoft\windows\currentversion\internet
settings\zonemap\
 Opens key:
                     HKLM\software\policies\microsoft\internet explorer\security
 Opens key:
                     HKLM\system\currentcontrolset\services\netbt
 Opens key:
                     HKLM\system\currentcontrolset\services\netbt\parameters\interfaces
 Opens kev:
abe3-c7d49d7cecdc}
 Opens key:
                     HKLM\software\microsoft\windows nt\currentversion\image file execution
options\rastapi.dll
 Opens key:
                     HKLM\software\microsoft\tracing\rastapi
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}
 Opens key:
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\ treatas
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\inprocserver32
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\inprocserverx86
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\localserver32
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\tinprochandler 32
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\inprochandlerx86
 Opens key:
                     HKCR\clsid\{64b8f404-a4ae-11d1-b7b6-00c04fb926af}\localserver
 Opens key:
                     HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
Opens key:
                     HKCU\software\microsoft\windows\currentversion\internet settings\zones\3
 Opens key:
                     HKCR\clsid\{1108be51-f58a-4cda-bb99-7a0227d11d5e}
 Opens key:
                     HKCR\clsid\{1108be51-f58a-4cda-bb99-7a0227d11d5e}\treatas
 Opens key:
                     HKLM\software\microsoft\windows nt\currentversion\image file execution
options\dnsapi.dll
 Opens key:
                     HKLM\system\currentcontrolset\services\dnscache\parameters
 Opens key:
                     HKLM\software\policies\microsoft\windows nt\dnsclient
                     HKCR \verb|\clsid|{1108be51-f58a-4cda-bb99-7a0227d11d5e} \verb|\inprocserver32|
 Opens key:
 Opens key:
                     Opens key:
                     HKCR\clsid\{1108be51-f58a-4cda-bb99-7a0227d11d5e}\localserver32
                     HKCR \verb|\clsid|{1108be51-f58a-4cda-bb99-7a0227d11d5e} \verb|\inprochandler32| \\
 Opens key:
 Opens key:
                     HKCR \verb|\clsid|{1108be51-f58a-4cda-bb99-7a0227d11d5e} \verb|\inprochandlerx86| \\
 Opens key:
                     HKCR\clsid\{1108be51-f58a-4cda-bb99-7a0227d11d5e}\localserver
 Opens key:
                     HKCR\interface\{d597bab1-5b9f-11d1-8dd2-00aa004abd5e}\typelib
 Opens key:
                     HKCR\typelib
 Opens key:
                     HKCR\typelib\{d597deed-5b9f-11d1-8dd2-00aa004abd5e}
                     HKCR\typelib\{d597deed-5b9f-11d1-8dd2-00aa004abd5e}\2.0
 Opens key:
 Opens key:
                     HKCR\typelib\{d597deed-5b9f-11d1-8dd2-00aa004abd5e}\2.0\0
 Opens key:
                     HKCR\typelib\{d597deed-5b9f-11d1-8dd2-00aa004abd5e}\2.0\0\win32
 Opens key:
                     HKLM\system\currentcontrolset\services\eventlog\system
 Opens key:
                     HKCR\interface\{d597bab1-5b9f-11d1-8dd2-00aa004abd5e}
 Opens key:
                     HKLM\system\currentcontrolset\services\eventlog\system\service control
manager
 Opens key:
                     HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
Opens key:
                     HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
00805fc79216}\subscriptions\{f98c5003-16f4-4e33-bca4-e92f4742ad27}-{00000000-0000-0000-0000-
Opens key:
                     HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
HKLM\software\microsoft\tracing\tapi32
 Opens kev:
 Opens key:
                     HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
00805fc79216}\subscriptions\{1639c72a-1a0a-47a4-921d-ee4a54fd909e}-{00000000-0000-0000-0000-
HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
 Opens kev:
```

```
HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
  Opens key:
00805fc79216}\subscriptions\{6cec9440-b380-4cb9-b34e-976dcb71c997}-{00000000-0000-0000-0000-
Opens kev:
                            HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\winrnr.dll
                            HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
  Opens key:
Opens key:
                            HKLM\system\currentcontrolset\services\vxd\mstcp
                            HKLM\system\currentcontrolset\control\computername\computername
  Opens key:
  Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\adsldpc.dll
 Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\activeds.dll
  Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\mprapi.dll
  Opens key:
HKU\.default\software\microsoft\windows\currentversion\telephony\handoffpriorities
                            HKLM\software\microsoft\windows\currentversion\telephony\providers
  Opens kev:
  Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\uniplat.dll
 Opens key:
                            HKLM\software\microsoft\windows nt\currentversion\image file execution
options\unimdm.tsp
  Opens key:
                            HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
Opens key:
                            HKLM\software\microsoft\eventsystem\{26c409cc-ae86-11d1-b616-
Opens key:
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Opens key:
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Opens key:
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options\kmddsp.tsp
  Opens key:
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  Opens key:
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options\ndptsp.tsp
  Opens key:
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  Opens key:
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options\ipconf.tsp
  Opens key:
                            HKLM\software\microsoft\tracing\conftsp
                            HKCU\software\classes\applications\calc.exe
  Opens kev:
  Opens key:
                            HKCR\applications\calc.exe
  Opens key:
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options\h323.tsp
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  Opens key:
  Opens key:
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  Opens kev:
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  Opens key:
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options\hid.dll
  Opens key:
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options\hidphone.tsp
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08002be10318}
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77e8f3d1aa80}\category\item\{246ecb87-c2f2-4abe-905b-c8b38add2c43}
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```

Opens key:

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08002be10318}\0005
```

Opens key: HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-

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77e8f3d1aa80}\category\item\{b5a73cd1-8355-426b-a161-259808f26b14} HKLM\system\currentcontrolset\control\minint Opens key: Opens key: HKLM\system\currentcontrolset\services\remoteaccess

HKLM\software\microsoft\ctf\tip\{1188450c-fdab-47ae-80d8-Opens key:

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77e8f3d1aa80}\category\item\{c6debc0a-f2b2-4f17-930e-ca9faff4cd04}

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08002be10318}\0007

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

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

options\ntlsapi.dll

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

options\rasppp.dll

Opens key:

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

options\cryptdll.dll Opens kev:

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

options\kerberos.dll

Opens key: HKLM\system\currentcontrolset\services\rasman\parameters\quarantine Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\rasqec.dll

Opens key: HKLM\software\microsoft\tracing\rasqec HKLM\software\microsoft\tracing\rasman Opens key: Opens key: HKLM\software\microsoft\tracing\ppp Opens key: HKLM\software\microsoft\tracing\bap

Opens key: HKLM\system\currentcontrolset\services\rasman\ppp

Opens key: HKLM\system\currentcontrolset\services\rasman\ppp\controlprotocols

Opens key:

Opens key: $HKLM \ system \ current controls et \ services \ rasman \ ppp \ control protocols \ chap$

Opens key: HKLM\software\microsoft\tracing\rasspap

HKLM\system\currentcontrolset\services\rasman\ppp\spap Opens key:

Opens key: HKLM\software\microsoft\tracing\raspap Opens key: HKLM\software\microsoft\tracing\raseap

 ${\tt HKLM \ } system \verb|\ current control set \verb|\ services \verb|\ rasman \verb|\ ppp \verb|\ leap | \\$ Opens key: Opens key: $HKLM \ system \ current control set \ services \ rasman \ ppp \ eap \ 13$ Opens key: HKLM\system\currentcontrolset\services\rasman\ppp\eap\25 $HKLM \verb|\system| current control set \verb|\services| rasman \verb|\ppp| eap \verb|\26|$ Opens key: Opens key: HKLM\system\currentcontrolset\services\rasman\ppp\eap\4

Opens key: HKLM\software\microsoft\tracing\rasccp Opens key: HKLM\software\microsoft\tracing\rasbacp Opens key: HKLM\software\microsoft\tracing\rasiphlp

Opens kev: HKLM\system\currentcontrolset\control\securityproviders Opens key: HKLM\system\currentcontrolset\control\lsa\sspicache

Opens key: HKLM\system\currentcontrolset\control\lsa\sspicache\msapsspc.dll Opens key: HKLM\system\currentcontrolset\control\lsa\sspicache\digest.dll HKLM\system\currentcontrolset\control\lsa\sspicache\msnsspc.dll Opens key: Opens key: HKLM\system\currentcontrolset\control\securityproviders\saslprofiles Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\msv1_0.dll

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82c4-fb0d4cf73262}

Opens key:

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bcad-e3686652faee}

Opens key: HKLM\software\microsoft\tracing\rasipcp

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

options\setupapi.dll

Opens key: HKLM\system\wpa\pnp

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

HKLM\software\microsoft\windows\currentversion\setup\apploglevels Opens kev: Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\awt.dll

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

options\jvm.dll

Opens key: HKU\.default\software\microsoft\windows

nt\currentversion\appcompatflags\layers

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

options\dcpr.dll

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

options\deploy.dll

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

options\fontmanager.dll

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

options\java.dll

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

options\javaw.exe

Opens key:

HKLM\software\microsoft\windows nt\currentversion\image file execution options\jp2native.dll

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

options\jpeg.dll

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

options\net.dll

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

options\nio.dll

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

options\verify.dll

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

options\zip.dll

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

cryptographic provider

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

options\rsaenh.dll

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

Opens key: HKLM\software\microsoft\cryptography

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

Opens key: HKCU\software\microsoft\internet

explorer\main\featurecontrol\feature_bypass_cache_for_credpolicy_kb936611

Opens kev: HKLM\software\microsoft\internet

explorer\main\featurecontrol\feature_bypass_cache_for_credpolicy_kb936611

HKCU\software\microsoft\internet Opens key:

explorer\main\featurecontrol\feature_ignore_mappings_for_credpolicy

Opens key: HKLM\software\microsoft\internet

explorer\main\featurecontrol\feature_ignore_mappings_for_credpolicy

Opens kev: HKCU\software\microsoft\internet explorer\main\featurecontrol\feature_zone_elevation HKLM\software\microsoft\internet Opens key: explorer\main\featurecontrol\feature_zone_elevation

Opens key:

Opens key: HKCU\software\microsoft\internet

explorer\main\featurecontrol\feature_use_ietldlist_for_domain_determination

Opens key: HKLM\software\microsoft\internet

explorer\main\featurecontrol\feature_use_ietldlist_for_domain_determination HKCU\software\microsoft\internet explorer\ietld\lowmic Opens key: Opens key: HKCU\software\microsoft\windows\currentversion\internet

settings\p3p\history\microsoft.com

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

Oueries value:

 $HKLM \setminus software \setminus policies \setminus microsoft \setminus windows \setminus safer \setminus code identifiers [transparent enabled]$

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

Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode]

Oueries value:

Oueries value:

HKLM\system\currentcontrolset\control\networkprovider\hworder[providerorder]

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Oueries value:

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access shared parameters[sort hyphens]

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```
explorer\main\featurecontrol\feature_protocol_lockdown[lsass.exe]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[syncmode5]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings\5.0\cache[sessionstarttimedefaultdeltasecs]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache[signature]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\content[peruseritem]
 Queries value:
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settings\5.0\cache\content[peruseritem]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \current \end{tensor}
settings\5.0\cache\content[cacheprefix]
 Oueries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\content[cachelimit]
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settings\5.0\cache\cookies[peruseritem]
 Queries value:
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settings\5.0\cache\cookies[peruseritem]
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settings\5.0\cache\cookies[cachelimit]
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 Queries value:
settings\5.0\cache\history[peruseritem]
                           HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\history[peruseritem]
                            HKCU\software\microsoft\windows\currentversion\explorer\user shell
 Queries value:
folders[history]
 Queries value:
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settings\5.0\cache\history[cacheprefix]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\history[cachelimit]
 Queries value:
                            HKLM\security\policy\secdesc[]
 Oueries value:
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settings\5.0\cache\extensible cache\domstore[cacherepair]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\domstore[cachepath]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\extensible cache\domstore[cacheprefix]
 Queries value:
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settings\5.0\cache\extensible cache\domstore[cachelimit]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\domstore[cacheoptions]
 Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\feedplat[cacherepair]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \verb+ microsoft \verb+ windows \verb+ current version \verb+ internet+ \\
settings\5.0\cache\extensible cache\feedplat[cachepath]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\feedplat[cacheprefix]
 Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\feedplat[cachelimit]
 Queries value:
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settings\5.0\cache\extensible cache\feedplat[cacheoptions]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
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settings\5.0\cache\extensible cache\iecompat[cachepath]
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settings\5.0\cache\extensible cache\iecompat[cacheprefix]
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settings\5.0\cache\extensible cache\iecompat[cachelimit]
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 Queries value:
settings\5.0\cache\extensible cache\iecompat[cacheoptions]
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settings\5.0\cache\extensible cache\ietld[cacherepair]
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settings\5.0\cache\extensible cache\ietld[cachepath]
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settings\5.0\cache\extensible cache\ietld[cacheprefix]
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settings\5.0\cache\extensible cache\ietld[cachelimit]
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 Oueries value:
settings\5.0\cache\extensible cache\ietld[cacheoptions]
 Queries value:
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settings\5.0\cache\extensible cache\mshist012014033120140407[cacherepair]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings\5.0\cache\extensible cache\mshist012014033120140407[cachepath]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\mshist012014033120140407[cacheprefix]
 Queries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\mshist012014033120140407[cachelimit]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma soft \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
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```
settings\5.0\cache\extensible cache\mshist012014033120140407[cacheoptions]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\mshist012014041220140413[cacherepair]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\mshist012014041220140413[cachepath]
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \current \end{tensor}
 Queries value:
settings\5.0\cache\extensible cache\mshist012014041220140413[cacheprefix]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\mshist012014041220140413[cachelimit]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache\extensible cache\mshist012014041220140413[cacheoptions]
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \current \end{tensor}
 Queries value:
settings\5.0\cache\extensible cache\privacie:[cacherepair]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache\extensible cache\privacie:[cachepath]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\extensible cache\privacie:[cacheprefix]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings\5.0\cache\extensible cache\privacie:[cachelimit]
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
 Queries value:
settings\5.0\cache\extensible cache\privacie:[cacheoptions]
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 Queries value:
settings[disableworkerthreadhibernation]
                            HKLM\software\microsoft\windows\currentversion\internet
 Queries value:
settings[disableworkerthreadhibernation]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[disablereadrange]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[socketsendbufferlength]
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 Queries value:
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 Queries value:
settings[maxconnectionsperserver]
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 Queries value:
settings[maxconnectionsperserver]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[maxconnectionsper1_0server]
                            \label{lem:hklm} \verb+Kklm \+ software + microsoft + windows + current version + internet
 Queries value:
settings[maxconnectionsper1 Oserver]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[maxconnectionsperproxy]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[serverinfotimeout]
 Queries value:
                            \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma soft \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings[connecttimeout]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[connecttimeout]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[connectretries]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[connectretries]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[sendtimeout]
                            HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[sendtimeout]
                            HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[receivetimeout]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[receivetimeout]
                            \label{lem:hkcu} \verb+KKCU\+ software\+ microsoft\+ windows\+ current version\+ internet
 Oueries value:
settings[disablentlmpreauth]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[scavengecachelowerbound]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[certcachenovalidate]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings\5.0\cache[scavengecachefilelifetime]
 Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings\5.0\cache[scavengecachefilelimit]
 Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings\5.0\cache[scavengecachefilelimit]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[httpdefaultexpirytimesecs]
 Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[ftpdefaultexpirytimesecs]
 Queries value:
                            HKLM\software\microsoft\internet
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[explorer.exe]
                            HKLM\software\microsoft\internet
 Oueries value:
explorer\main\featurecontrol\feature_disable_unicode_handle_closing_callback[*]
```

```
Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[disablecachingofsslpages]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[perusercookies]
                            HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[leashlegacycookies]
                           HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[disablent4rascheck]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[dialupuselansettings]
                            HKLM\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[dialupuselansettings]
                            HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[sendextracrlf]
                            HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[bypassftptimecheck]
                            HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[releasesocketduringauth]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[releasesocketduring401auth]
                            HKLM\software\microsoft\windows\currentversion\internet
  Queries value:
settings[releasesocketduring401auth]
  Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[wpadsearchalldomains]
                           HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[disablelegacypreauthasserver]
                            HKLM\software\microsoft\windows\currentversion\internet
  Queries value:
settings[disablelegacypreauthasserver]
  Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[bypasshttpnocachecheck]
                            HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[bypasshttpnocachecheck]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[bypasssslnocachecheck]
  Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[bypasssslnocachecheck]
                           HKLM\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[enablehttptrace]
                            HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[nocheckautodialoverride]
  Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[nocheckautodialoverride]
                           HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[dontusednsloadbalancing]
  Oueries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[dontusednsloadbalancing]
  Queries value:
                            HKLM\software\microsoft\windows\currentversion\internet
settings[sharecredswithwinhttp]
  Oueries value:
                           HKCU\software\microsoft\windows\currentversion\internet
settings[mimeexclusionlistforcache]
  Oueries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[headerexclusionlistforcache]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[dnscacheenabled]
                            HKCU\software\microsoft\windows\currentversion\internet
 Oueries value:
settings[dnscacheentries]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[dnscachetimeout]
  Queries value:
                            HKCU\software\microsoft\windows\currentversion\internet
settings[warnonpost]
                            HKCU\software\microsoft\windows\currentversion\internet
  Queries value:
settings[warnalwaysonpost]
  Queries value:
                            \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linear}} \mbox{\tt internet}
settings[warnonzonecrossing]
  Queries value:
                            \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linear}} \mbox{\tt internet}
settings[warnonbadcertsending]
                           HKCU\software\microsoft\windows\currentversion\internet
 Queries value:
settings[warnonbadcertrecving]
  Queries value:
                           \label{lem:hkcu} \verb+KKCU \software \microsoft \windows \current version \cite{thm:lem:hkcu} in terms to the lemma substitution \cite{thm:lem:hkcu} and \cite{thm:lem:hkcu} are \cite{thm:lem:hkcu}.
settings[warnonpostredirect]
  Queries value:
                            \label{lem:hkcu} \mbox{\tt HKCU\software\mbox{\tt microsoft\windows\currentversion\linear}} \mbox{\tt internet}
settings[alwaysdrainonredirect]
                           HKCU\software\microsoft\windows\currentversion\internet
  Oueries value:
settings[warnonhttpstohttpredirect]
  Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters[winsock_registry_version]
  Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[serial_access_num]
  Oueries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[next_catalog_entry_id]
  Queries value:
HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9[num_catalog_entries]
  Queries value:
```

- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000004[packedcatalogitem]

 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000005[packedcatalogitem] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000007[packedcatalogitem]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000008[packedcatalogitem] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\protocol_catalog9\catalog_entries\000000000009[packedcatalogitem] Queries 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] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[serial_access_num]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5[num_catalog_entries]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[displaystring] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000001[providerid]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[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]
 Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ catalog_entries \ 000000000001 \ [version] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000001[storesserviceclassinfo]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[librarypath]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[displaystring] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[providerid]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[addressfamily]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[supportednamespace]
 Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000002[enabled] Oueries value:
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ name space_catalog 5 \ catalog_entries \ 0000000000002 \ [version] \ Oueries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\0000000000002[storesserviceclassinfo] Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[librarypath]
- 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]
- $HKLM \ system \ current control set \ services \ winsock 2 \ parameters \ namespace_catalog 5 \ catalog_entries \ 0000000000003 [supported namespace] \\ Queries \ value:$
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[enabled]
 Oueries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\00000000003[version]
- HKLM\system\currentcontrolset\services\winsock2\parameters\namespace_catalog5\catalog_entries\000000000003[storesserviceclassinfo] Queries value:
- HKLM\system\currentcontrolset\services\winsock2\parameters[ws2_32numhandlebuckets]
 Oueries value:
- $HKLM \setminus system \setminus current control set \setminus services \setminus winsock 2 \setminus parameters [ws 2_32 spin count]$
- Oueries value: HKCU\software\microsoft\windows\currentversion\internet
- settings[globaluseroffline]
- Queries value: HKCU\software\microsoft\windows\currentversion\internet
- settings[enableautodial]
- Queries value: HKLM\software\microsoft\windows\currentversion\internet
- settings[urlencoding]

Queries value: HKCU\software\microsoft\windows\currentversion\internet

settings[truncatefilename]

Queries value: HKCU\software\microsoft\windows\currentversion\internet

settings[badproxyexpirestime]

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

Oueries value:

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

Queries value:

Queries value:

 $HKLM \setminus system \setminus current control set \setminus services \setminus tcpip \setminus parameters \setminus winsock [used elayed acceptance]$

Oueries value:

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

Queries value: HKLM\sam\sam\domains\account\users\000003eb[v]

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

folders[appdata]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\profilelist[profilesdirectory]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\profilelist[allusersprofile]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\profilelist[defaultuserprofile]

Queries value: HKLM\software\microsoft\windows\currentversion[programfilesdir]
Queries value: HKLM\software\microsoft\windows\currentversion[commonfilesdir]

Queries value: $HKLM\software\microsoft\windows nt\currentversion\profilelist\s-1-5-21-1757981266-507921405-1957994488-1003[profileimagepath]$

Queries value: HKCU\software\microsoft\windows

nt\currentversion\winlogon[parseautoexec]

Queries value: HKLM\software\microsoft\internet

Queries value: HKLM\software\microsoft\wbem\cimom[log file max size]

Queries value: HKLM\software\microsoft\com3[regdbversion]
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00c04fd8fdff}\inprocserver32[inprocserver32]

Queries value: HKCR\clsid\{4fa18276-912a-11d1-ad9b-00c04fd8fdff}\inprocserver32[]

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5e7582d8c9fa}\inprocserver32[inprocserver32]

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Queries value: HKCR\clsid\{cf4cc405-e2c5-4ddd-b3ce-5e7582d8c9fa}[appid]

Queries value:

Queries value:

Queries value: HKLM\software\microsoft\tracing\rasapi32[enablefiletracing] Oueries value: HKLM\software\microsoft\tracing\rasapi32[filetracingmask] Queries value: HKLM\software\microsoft\tracing\rasapi32[enableconsoletracing] HKLM\software\microsoft\tracing\rasapi32[consoletracingmask] Oueries value: Queries value: HKLM\software\microsoft\tracing\rasapi32[maxfilesize] Oueries value: HKLM\software\microsoft\tracing\rasapi32[filedirectory] HKLM\software\microsoft\tracing\netshell[enablefiletracing] Queries value: Oueries value: HKLM\software\microsoft\tracing\netshell[filetracingmask] Queries value: HKLM\software\microsoft\tracing\netshell[enableconsoletracing] HKLM\software\microsoft\tracing\netshell[consoletracingmask] Oueries value: Oueries value: HKLM\software\microsoft\tracing\netshell[maxfilesize] Oueries value: HKLM\software\microsoft\tracing\netshell[filedirectory]

Queries value: HKLM\software\microsoft\windows\currentversion\explorer\user shell

folders[common appdata]

Queries value: HKLM\system\currentcontrolset\services\tapisrv\parameters[servicedll]
Queries value: HKLM\system\currentcontrolset\services\tapisrv\parameters[servicemain]

Queries value: HKLM\software\microsoft\tracing\tapisrv[enabledebuggertracing] Oueries value: HKLM\software\microsoft\tracing\tapisrv[enableconsoletracing] Queries value: HKLM\software\microsoft\tracing\tapisrv[enablefiletracing] Queries value: HKLM\software\microsoft\tracing\tapisrv[consoletracingmask] Oueries value: HKLM\software\microsoft\tracing\tapisrv[filetracingmask] Queries value: HKLM\software\microsoft\tracing\tapisrv[maxfilesize] Queries value: HKLM\software\microsoft\tracing\tapisrv[filedirectory] Oueries value: HKLM\software\microsoft\tracing\wzctrace[enablefiletracing] HKLM\software\microsoft\tracing\wzctrace[filetracingmask] Oueries value: Oueries value: HKLM\software\microsoft\tracing\wzctrace[enableconsoletracing] Oueries value: HKLM\software\microsoft\tracing\wzctrace[consoletracingmask] Queries value: HKLM\software\microsoft\tracing\wzctrace[maxfilesize] Queries value: HKLM\software\microsoft\tracing\wzctrace[filedirectory] Queries value: HKLM\software\microsoft\tracing\eapol[enablefiletracing] Oueries value: HKLM\software\microsoft\tracing\eapol[filetracingmask] Oueries value: ${\tt HKLM \setminus software \setminus microsoft \setminus tracing \setminus eapol[enable consoletracing]}$

 Queries value:
 HKLM\software\microsoft\tracing\eapol[consoletracingmask]

 Queries value:
 HKLM\software\microsoft\tracing\eapol[maxfilesize]

 Queries value:
 HKLM\software\microsoft\tracing\eapol[filedirectory]

Queries value: HKLM\software\microsoft\tracing\eapolqec[enablefiletracing]

```
HKLM\software\microsoft\tracing\eapolqec[enableconsoletracing]
  Oueries value:
  Oueries value:
                           HKLM\software\microsoft\tracing\eapolqec[consoletracingmask]
  Queries value:
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  Oueries value:
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  Queries value:
                           {\tt HKLM \setminus software \setminus microsoft \setminus tracing \setminus eapolqeccb[enable file tracing]}
  Oueries value:
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  Oueries value:
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  Oueries value:
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  Oueries value:
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  Queries value:
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  Oueries value:
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  Queries value:
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  Queries value:
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  Oueries value:
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  Queries value:
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  Queries value:
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  Queries value:
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  Oueries value:
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                           HKLM\software\microsoft\tracing\wlpolicy[consoletracingmask]
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  Queries value:
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  Oueries value:
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                           HKLM\software\microsoft\tracing\ipnathlp[consoletracingmask]
  Queries value:
  Queries value:
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  Oueries value:
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                           HKLM \verb|\software\microsoft\tracing\dot3api[enablefiletracing]|
  Queries value:
  Oueries value:
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  Oueries value:
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                           HKLM \setminus software \setminus microsoft \setminus tracing \setminus dot 3 api[consoletracing mask]
  Oueries value:
  Queries value:
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  Oueries value:
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  Queries value:
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  Oueries value:
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  Queries value:
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  Oueries value:
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  Oueries value:
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  Oueries value:
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  Queries value:
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  Oueries value:
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  Queries value:
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  Oueries value:
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  Oueries value:
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  Queries value:
  Queries value:
HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus telephony [tapisrvwaithint]
                           HKLM\software\microsoft\windows\currentversion\telephony[min]
  Queries value:
                           HKLM\software\microsoft\windows\currentversion\telephony[tapiscpttl]
  Oueries value:
  Oueries value:
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                           HKLM\software\microsoft\windows\currentversion\telephony[rpctimeout]
  Oueries value:
  Queries value:
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  Oueries value:
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  Queries value:
HKLM\system\currentcontrolset\services\tapisrv\parameters[servicedllunloadonstop]
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  Oueries value:
  Queries value:
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  Queries value:
HKLM\system\currentcontrolset\services\rasman\parameters[allowexternalcallers]
  Queries value:
                           HKLM\system\currentcontrolset\services\rasman\parameters[prohibitipsec]
  Oueries value:
HKLM\system\currentcontrolset\services\rasman\parameters[ipoutlowwatermark]
  Oueries value:
HKLM\system\currentcontrolset\services\rasman\parameters[ipouthighwatermark]
                           HKCR\clsid\{5b035261-40f9-11d1-aaec-
  Oueries value:
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Oueries value:

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08002be10318}\0005[calledidinformation]
   Oueries value:
                                              HKLM\system\currentcontrolset\control\class\{4d36e972-e325-11ce-bfc1-
08002be10318}\0004[wanendpoints]
```

```
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 Oueries value:
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 Queries value:
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 Oueries value:
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 Queries value:
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Queries value:
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 Queries value:
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 ${\tt HKLM \setminus system \setminus current control \setminus security providers [security providers]}$

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Queries value:

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HKCU\software\microsoft\windows\currentversion\internet

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folders[common appdata]

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