Anubis - Analysis Report

Analysis Report for 41045679

MD5: abc4914957523969518714d6c1728000

Summary:

Description	Risk
Write to foreign memory areas: This executable tampers with the execution of another process.	high
AV Hit: This executable is detected by an antivirus software.	high
Spawns Processes: The executable produces processes during the execution.	low
Execution did not terminate correctly: The executable crashed.	medium

Dependency overview:

- **41045679.exe** C:\41045679.exe
  Analysis reason: Primary Analysis Subject
  - **41045679.exe** C:\41045679.exe
    Analysis reason: Started by 41045679.exe
    - **Explorer.EXE** C:\WINDOWS\Explorer.EXE
      Analysis reason: 41045679.exe wrote to the virtual memory of this process

Table of Contents:

1. General Information.....4
2. 41045679.exe.....4
   a) Registry Activities.....4
   b) File Activities.....5
   c) Process Activities.....5
3. 41045679.exe.....6
   a) Registry Activities.....6
   b) File Activities.....6
   c) Process Activities.....7
4. Explorer.EXE.....7
   a) Other Activities.....8

1. General Information

Information about Anubis' invocation	
Time needed:	241 s
Report created:	02/28/11, 08:53:14 UTC
Termination reason:	Timeout
Program version:	1.74.3362

2. 41045679.exe

General information about this executable	
Analysis Reason:	Primary Analysis Subject
Filename:	41045679.exe
Command Line:	"C:\41045679.exe"
Process-status at analysis end:	alive
Exit Code:	0

Load-time Dlls

Module Name	Base Address	Size
C:\WINDOWS\system32\ntdll.dll	0x7C900000	0x000AF000
C:\WINDOWS\system32\kernel32.dll	0x7C800000	0x000F6000
C:\WINDOWS\system32\USER32.dll	0x7E410000	0x00091000
C:\WINDOWS\system32\GDI32.dll	0x77F10000	0x00049000

Run-time Dlls

Module Name	Base Address	Size
C:\WINDOWS\system32\ADVAPI32.DLL	0x77DD0000	0x0009B000
C:\WINDOWS\system32\RPCRT4.dll	0x77E70000	0x00092000
C:\WINDOWS\system32\Secur32.dll	0x77FE0000	0x00011000

2.a) 41045679.exe - Registry Activities

Registry Values Read:

Key	Name	Value	Times
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers	AuthenticodeEnabled	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers	DefaultLevel	262144	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers	PolicyScope	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers	TransparentEnabled	1	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}	HashAlg	32771	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}	ItemData	0x5eab304f957a49896a006c1c31154015	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}	ItemSize	779	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{349d35ab-37b5-462f-9b89-edd5fbde1328}	SaferFlags	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}	HashAlg	32771	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}	ItemData	0x67b0d48b343a3fd3bce9dc646704f394	1

Registry Values Read:

Key	Name	Value	Times
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}	ItemSize	517	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{7fb9cd2e-3076-4df9-a57b-b813f72dbb91}	SaferFlags	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}	HashAlg	32771	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}	ItemData	0x327802dcfef8c893dc8ab006dd847d1d	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}	ItemSize	918	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{81d1fe15-dd9d-4762-b16d-7c29ddecae3f}	SaferFlags	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}	HashAlg	32771	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}	ItemData	0xbd9a2adb42ebd8560e250e4df8162f67	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}	ItemSize	229	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{94e3e076-8f53-42a5-8411-085bcc18a68d}	SaferFlags	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}	HashAlg	32771	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}	ItemData	0x386b085f84ecf669d36b956a22c01e80	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}	ItemSize	370	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Hashes\{dc971ee5-44eb-4fe4-ae2e-b91490411bfc}	SaferFlags	0	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}	ItemData	%HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders\Cache%OLK*	1
HKLM\Software\Policies\Microsoft\Windows\Safer\CodeIdentifiers\0\Paths\{dda3f824-d8cb-441b-834d-be2efd2c1a33}	SaferFlags	0	1
HKLM\System\CurrentControlSet\Control\Terminal Server	TSUserEnabled	0	1
HKU\S-1-5-21-842925246-1425521274-308236825-500\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders	Cache	C:\Documents and Settings\Administrator\Local Settings\Temporary Internet Files	1

2.b) 41045679.exe - File Activities

Memory Mapped Files:

File Name
C:\41045679.exe

2.c) 41045679.exe - Process Activities

Processes Created:

Executable	Command Line
C:\41045679.exe	

Processes Created:

Executable	Command Line
C:\41045679.exe	"C:\41045679.exe"

Remote Threads Created:

Affected Process
C:\41045679.exe

Foreign Memory Regions Read:

Process: C:\41045679.exe

Foreign Memory Regions Written:

Process: C:\41045679.exe

3. 41045679.exe

General information about this executable

Analysis Reason:	Started by 41045679.exe
Filename:	41045679.exe
MD5:	abc4914957523969518714d6c1728000
SHA-1:	66739b3b5abb964dab2745c7e6c8abe0e0b04deb
File Size:	45056
Command Line:	"C:\41045679.exe"
Process-status at analysis end:	alive
Exit Code:	0

Load-time Dlls

Module Name	Base Address	Size
C:\WINDOWS\system32\ntdll.dll	0x7C900000	0x000AF000
C:\WINDOWS\system32\kernel32.dll	0x7C800000	0x000F6000
C:\WINDOWS\system32\ADVAPI32.dll	0x77DD0000	0x0009B000
C:\WINDOWS\system32\RPCRT4.dll	0x77E70000	0x00092000
C:\WINDOWS\system32\Secur32.dll	0x77FE0000	0x00011000

Ikarus Virus Scanner

Trojan.Win32.Pincav (Sig-Id:1503840)

3.a) 41045679.exe - Registry Activities

Registry Values Read:

Key	Name	Value	Times
HKLM\System\CurrentControlSet\Control\ComputerName\ActiveComputerName	ComputerName	PC	1
HKLM\System\CurrentControlSet\Control\Terminal Server	TSUserEnabled	0	1

3.b) 41045679.exe - File Activities

Files Read:

C:\41045679.exe

PIPE\lsarpc

Files Modified:

PIPE\lsarpc

File System Control Communication:

File	Control Code	Times
PIPE\lsarpc	0x0011C017	3

3.c) 41045679.exe - Process Activities

Foreign Memory Regions Written:

Process: C:\WINDOWS\explorer.exe

4. Explorer.EXE

General information about this executable

Analysis Reason:	41045679.exe wrote to the virtual memory of this process
Filename:	Explorer.EXE
MD5:	12896823fb95bfb3dc9b46bcaedc9923
SHA-1:	9d2bf84874abc5b6e9a2744b7865c193c08d362f
File Size:	1033728
Command Line:	C:\WINDOWS\Explorer.EXE
Process-status at analysis end:	alive
Exit Code:	0

Load-time Dlls

Module Name	Base Address	Size
C:\WINDOWS\system32\ntdll.dll	0x7C900000	0x000AF000
C:\WINDOWS\system32\kernel32.dll	0x7C800000	0x000F6000
C:\WINDOWS\system32\ADVAPI32.dll	0x77DD0000	0x0009B000
C:\WINDOWS\system32\RPCRT4.dll	0x77E70000	0x00092000
C:\WINDOWS\system32\Secur32.dll	0x77FE0000	0x00011000
C:\WINDOWS\system32\BROWSEUI.dll	0x75F80000	0x000FD000
C:\WINDOWS\system32\GDI32.dll	0x77F10000	0x00049000
C:\WINDOWS\system32\USER32.dll	0x7E410000	0x00091000
C:\WINDOWS\system32\msvcrt.dll	0x77C10000	0x00058000
C:\WINDOWS\system32\ole32.dll	0x774E0000	0x0013D000
C:\WINDOWS\system32\SHLWAPI.dll	0x77F60000	0x00076000
C:\WINDOWS\system32\OLEAUT32.dll	0x77120000	0x0008B000
C:\WINDOWS\system32\SHDOCVW.dll	0x7E290000	0x00171000
C:\WINDOWS\system32\CRYPT32.dll	0x77A80000	0x00095000
C:\WINDOWS\system32\MSASN1.dll	0x77B20000	0x00012000
C:\WINDOWS\system32\CRYPTUI.dll	0x754D0000	0x00080000
C:\WINDOWS\system32\NETAPI32.dll	0x5B860000	0x00055000
C:\WINDOWS\system32\VERSION.dll	0x77C00000	0x00008000
C:\WINDOWS\system32\WININET.dll	0x771B0000	0x000AA000
C:\WINDOWS\system32\WINTRUST.dll	0x76C30000	0x0002E000
C:\WINDOWS\system32\IMAGEHLP.dll	0x76C90000	0x00028000
C:\WINDOWS\system32\WLDAP32.dll	0x76F60000	0x0002C000
C:\WINDOWS\system32\SHELL32.dll	0x7C9C0000	0x00817000
C:\WINDOWS\system32\UxTheme.dll	0x5AD70000	0x00038000
C:\WINDOWS\system32\ShimEng.dll	0x5CB70000	0x00026000
C:\WINDOWS\AppPatch\AcGenral.DLL	0x6F880000	0x001CA000
C:\WINDOWS\system32\WINMM.dll	0x76B40000	0x0002D000
C:\WINDOWS\system32\MSACM32.dll	0x77BE0000	0x00015000
C:\WINDOWS\system32\USERENV.dll	0x769C0000	0x000B4000
C:\WINDOWS\WinSxS\x86_Microsoft.Windows.Common-Controls_6595b64144ccf1df_6.0.2600.5512_x-ww_35d4ce83\comctl32.dll	0x773D0000	0x00103000
C:\WINDOWS\system32\comctl32.dll	0x5D090000	0x0009A000
C:\WINDOWS\system32\appHelp.dll	0x77B40000	0x00022000
C:\WINDOWS\system32\CLBCATQ.DLL	0x76FD0000	0x0007F000

Load-time Dlls

Module Name	Base Address	Size
C:\WINDOWS\system32\COMRes.dll	0x77050000	0x000C5000
C:\WINDOWS\System32\cscui.dll	0x77A20000	0x00054000
C:\WINDOWS\System32\CSCDLL.dll	0x76600000	0x0001D000
C:\WINDOWS\system32\themeui.dll	0x5BA60000	0x00071000
C:\WINDOWS\system32\MSIMG32.dll	0x76380000	0x00005000
C:\WINDOWS\system32\xpsp2res.dll	0x00BC0000	0x002C5000
C:\WINDOWS\system32\actxprxy.dll	0x71D40000	0x0001B000
C:\WINDOWS\system32\msutb.dll	0x5FC10000	0x00033000
C:\WINDOWS\system32\MSCTF.dll	0x74720000	0x0004C000
C:\WINDOWS\system32\urlmon.dll	0x7E1E0000	0x000A2000
C:\WINDOWS\system32\LINKINFO.dll	0x76980000	0x00008000
C:\WINDOWS\system32\ntshrui.dll	0x76990000	0x00025000
C:\WINDOWS\system32\ATL.DLL	0x76B20000	0x00011000
C:\WINDOWS\system32\WINSTA.dll	0x76360000	0x00010000
C:\WINDOWS\system32\webcheck.dll	0x74B30000	0x00046000
C:\WINDOWS\system32\WSOCK32.dll	0x71AD0000	0x00009000
C:\WINDOWS\system32\WS2_32.dll	0x71AB0000	0x00017000
C:\WINDOWS\system32\WS2HELP.dll	0x71AA0000	0x00008000
C:\WINDOWS\system32\SETUPAPI.dll	0x77920000	0x000F3000
C:\WINDOWS\system32\stobject.dll	0x76280000	0x00021000
C:\WINDOWS\system32\BatMeter.dll	0x74AF0000	0x0000A000
C:\WINDOWS\system32\POWRPROF.dll	0x74AD0000	0x00008000
C:\WINDOWS\system32\WTSAPI32.dll	0x76F50000	0x00008000
C:\WINDOWS\system32\msi.dll	0x7D1E0000	0x002BC000
C:\WINDOWS\system32\NETSHELL.dll	0x76400000	0x001A5000
C:\WINDOWS\system32\credui.dll	0x76C00000	0x0002E000
C:\WINDOWS\system32\dot3api.dll	0x478C0000	0x0000A000
C:\WINDOWS\system32\rtutils.dll	0x76E80000	0x0000E000
C:\WINDOWS\system32\dot3dlg.dll	0x736D0000	0x00006000
C:\WINDOWS\system32\OneX.DLL	0x5DCA0000	0x00028000
C:\WINDOWS\system32\eappcfg.dll	0x745B0000	0x00022000
C:\WINDOWS\system32\MSVCP60.dll	0x76080000	0x00065000
C:\WINDOWS\system32\eappprxy.dll	0x5DCD0000	0x0000E000
C:\WINDOWS\system32\iphlpapi.dll	0x76D60000	0x00019000
C:\WINDOWS\system32\SAMLIB.dll	0x71BF0000	0x00013000
C:\WINDOWS\system32\MPR.dll	0x71B20000	0x00012000
C:\WINDOWS\System32\drprov.dll	0x75F60000	0x00007000
C:\WINDOWS\System32\ntlanman.dll	0x71C10000	0x0000E000
C:\WINDOWS\System32\NETUI0.dll	0x71CD0000	0x00017000
C:\WINDOWS\System32\NETUI1.dll	0x71C90000	0x00040000
C:\WINDOWS\System32\NETRAP.dll	0x71C80000	0x00007000
C:\WINDOWS\System32\davclnt.dll	0x75F70000	0x0000A000
C:\WINDOWS\system32\browselc.dll	0x71600000	0x00012000
C:\WINDOWS\system32\MLANG.dll	0x75CF0000	0x00091000
C:\WINDOWS\system32\IMM32.dll	0x76390000	0x0001D000

4.a) Explorer.EXE - Other Activities

Keyboard Keys Monitored:

Virtual Key Code	Times
VK_LBUTTON (1)	2