# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 241, Task ID: 963

Task ID: 963 Risk Level: 5

Date Processed: 2016-04-28 13:14:13 (UTC)

Processing Time: 2.62 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\d02d9ed231437b31fcbb8b3f581987f5.exe"

Sample ID: 241
Type: basic
Owner: admin

Label: d02d9ed231437b31fcbb8b3f581987f5

Date Added: 2016-04-28 12:45:15 (UTC)

File Type: PE32:win32:gui File Size: 196608 bytes

MD5: d02d9ed231437b31fcbb8b3f581987f5

SHA256: d829e38792f116d0636bb565cb0daaf0f3a0722f4ebb7859694ca76dc89af2da

Description: None

# Pattern Matching Results

5 Possible injector

#### Process/Thread Events

Creates process: C:\WINDOWS\Temp\d02d9ed231437b31fcbb8b3f581987f5.exe

["c:\windows\temp\d02d9ed231437b31fcbb8b3f581987f5.exe" ]

Terminates process: C:\WINDOWS\Temp\d02d9ed231437b31fcbb8b3f581987f5.exe

### Named Object Events

Creates semaphore: \BaseNamedObjects\shell.{A48F1A32-A340-11D1-BC6B-00A0C90312E1}

### File System Events

Opens: C:\WINDOWS\Prefetch\D02D9ED231437B31FCBB8B3F58198-3AE267D7.pf

Opens: C:\Documents and Settings\Admin
Opens: C:\WINDOWS\system32\ws2\_32.dll
Opens: C:\WINDOWS\system32\ws2help.dll
Opens: C:\WINDOWS\system32\winmm.dll
Opens: C:\WINDOWS\system32\imm32.dll
Opens: C:\WINDOWS\system32\shell32.dll

Opens: C:\WINDOWS\system32\SHELL32.dll.124.Manifest
Opens: C:\WINDOWS\system32\SHELL32.dll.124.Config
Opens: C:\WINDOWS\WinSxS\x86\_Microsoft.Windows.Common-

Controls\_6595b64144ccf1df\_6.0.2600.5512\_x-ww\_35d4ce83

Opens: C:\WINDOWS\WinSxS\x86\_Microsoft.Windows.Common-

Controls\_6595b64144ccf1df\_6.0.2600.5512\_x-ww\_35d4ce83\comctl32.dll

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

# Windows Registry Events

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

options\d02d9ed231437b31fcbb8b3f581987f5.exe

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

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

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

options\gdi32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\user32.dll Opens key: HKLM\system\currentcontrolset\control\session manager Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\imm32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ntdll.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\kernel32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\secur32.dll Opens kev: HKLM\software\microsoft\windows nt\currentversion\image file execution options\rpcrt4.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\advapi32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\msvcrt.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\shlwapi.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\shell32.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\ole32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\oleaut32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ws2help.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\ws2\_32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\version.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\winmm.dll Opens key: HKLM\system\currentcontrolset\control\error message instrument\ Opens key: HKLM\system\currentcontrolset\control\error message instrument Opens key: HKLM\software\microsoft\windows nt\currentversion\gre initialize 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 HKLM\software\microsoft\windows nt\currentversion\winlogon Opens key: Opens key: HKLM\ Opens key: HKLM\software\microsoft\windows nt\currentversion\diagnostics Opens key: HKLM\software\microsoft\windows\currentversion\explorer\performance Opens key: HKLM\system\setup HKCU\ Opens key: HKCU\software\policies\microsoft\control panel\desktop Opens key: Opens key: HKCU\control panel\desktop Opens key: HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\comctl32.dll Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack HKLM\software\microsoft\ole Opens key: Opens key: HKCR\interface Opens key: HKCR\interface\{00020400-0000-0000-c000-00000000046} Opens key: HKLM\software\microsoft\oleaut Opens key: HKLM\software\microsoft\oleaut\userera HKLM\software\microsoft\windows nt\currentversion\drivers32 Opens key: Opens key: HKLM\system\currentcontrolset\control\mediaproperties\privateproperties\joystick\winmm Opens key: HKLM\software\compsoft\doro

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

Queries value:

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

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

Queries value: HKLM\software\microsoft\windows

 $\verb|nt\currentversion\gre_initialize[disablemetafiles]|\\$ 

Queries value: HKLM\software\microsoft\windows

nt\currentversion\compatibility32[d02d9ed231437b31fcbb8b3f581987f5]

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

compatibility[d02d9ed231437b31fcbb8b3f581987f5]

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

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

Queries value:

Queries value:

Queries value:

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

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

manager[criticalsectiontimeout]

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

Queries value: HKCR\interface[interfacehelperdisableall]

Queries value: HKCR\interface[interfacehelperdisableallforole32]

Queries value: HKCR\interface[interfacehelperdisabletypelib]

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

00000000046}[interfacehelperdisableall]

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

00000000046}[interfacehelperdisableallforole32]

HKLM\software\microsoft\windows nt\currentversion\drivers32[wave] Queries value: Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave1] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave2] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave3] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave4] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave5] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave6] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave7] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave8] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[wave9] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi1] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi2] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi3] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi4] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi5] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi6] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi7] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi8] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[midi9] HKLM\software\microsoft\windows nt\currentversion\drivers32[aux] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux1] Queries value: Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux2] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux3] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux4] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux5] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux6] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux7] Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[aux8]

HKLM\system\currentcontrolset\control\mediaproperties\privateproperties\joystick\winmm[wheel]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer]

HKLM\software\microsoft\windows nt\currentversion\drivers32[aux9]

Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer1]

Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer2]

Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer3]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer4]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer5]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer6]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer7]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer8]
Queries value: HKLM\software\microsoft\windows nt\currentversion\drivers32[mixer8]

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