# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 230, Task ID: 919

Task ID: 919 Risk Level: 1

Date Processed: 2016-04-28 13:12:34 (UTC)

Processing Time: 61.08 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\0be85123fcf951b2f52c115972e373cb.exe"

Sample ID: 230
Type: basic
Owner: admin

Label: 0be85123fcf951b2f52c115972e373cb

Date Added: 2016-04-28 12:45:14 (UTC)

File Type: PE32:win32:gui File Size: 519168 bytes

MD5: 0be85123fcf951b2f52c115972e373cb

SHA256: 8068ea17e55927ec32f7d58e0e5f225b3ac00457763f71dff5ebdfa44704f466

Description: None

## Pattern Matching Results

#### Static Events

Anomaly: PE: Contains a virtual section

#### Process/Thread Events

Creates process: C:\WINDOWS\Temp\0be85123fcf951b2f52c115972e373cb.exe

["c:\windows\temp\0be85123fcf951b2f52c115972e373cb.exe" ]

### Named Object Events

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

1957994488-1003

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

1957994488-1003

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

1957994488-1003

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

1957994488-1003

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

1957994488-1003

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

507921405-1957994488-1003MUTEX.DefaultS-1-5-21-1757981266-507921405-1957994488-1003

Creates mutex: \BaseNamedObjects\MSCTF.Shared.MUTEX.EOG
Creates mutex: \BaseNamedObjects\MSCTF.Shared.MUTEX.MBB

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

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

## File System Events

Opens: C:\WINDOWS\Prefetch\0BE85123FCF951B2F52C115972E37-3A97D01D.pf

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

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

Opens: C:\WINDOWS\system32\shell32.dll.124.Manifest
Opens: C:\WINDOWS\system32\shell32.dll.124.Config
Opens: C:\WINDOWS\WinSxS\x86\_Microsoft.Windows.Common-

Controls 6595b64144ccf1df 6.0.2600.5512 x-ww 35d4ce83

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

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

Opens: C:\WINDOWS\WindowsShell.Manifest
Opens: C:\WINDOWS\WindowsShell.Config
Opens: C:\WINDOWS\system32\MSCTF.dll
Opens: C:\WINDOWS\system32\MSCTFIME.IME
Opens: C:\WINDOWS\Fonts\sserife.fon
Opens: C:\WINDOWS\system32\riched32.dll
Opens: C:\WINDOWS\system32\riched20.dll

Opens: C:\WINDOWS\win.ini

Opens: C:\WINDOWS\system32\rpcss.dll
Opens: C:\WINDOWS\Fonts\arialbd.ttf

Opens: C:\WINDOWS\devisen.ini

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

Reads from: C:\WINDOWS\win.ini

## Windows Registry Events

Opens key:

Opens key:

options\shell32.dll

options\comdlg32.dll

Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\0be85123fcf951b2f52c115972e373cb.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 HKCU\software\policies\microsoft\windows\safer\codeidentifiers Opens key: Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\gdi32.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\user32.dll Opens key: HKLM\system\currentcontrolset\control\session manager Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\imm32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ntdll.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\kernel32.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\secur32.dll Opens key: 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 HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\msvcrt.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\ole32.dll Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\oleaut32.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\comctl32.dll HKLM\software\microsoft\windows nt\currentversion\image file execution Opens key: options\winspool.drv Opens key: HKLM\software\microsoft\windows nt\currentversion\image file execution options\shlwapi.dll

Opens key: HKLM\system\currentcontrolset\control\error message instrument\
Opens key: HKLM\system\currentcontrolset\control\error message instrument

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

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

Opens key: HKLM\software\microsoft\windows nt\currentversion\gre\_initialize

Opens key: HKLM\software\microsoft\windows nt\currentversion\compatibility32

Opens key: HKLM\software\microsoft\windows nt\currentversion\ime compatibility

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

Opens key: HKLM\

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

Opens key: HKLM\software\microsoft\ole

Opens key: HKCR\interface

Opens key: HKCR\interface\{00020400-0000-0000-0000-000000000046}

Opens key: HKLM\software\microsoft\oleaut

Opens key: HKLM\software\microsoft\oleaut\userera

Opens key: HKCU\

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

Opens key: HKCU\control panel\desktop

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

Opens key: HKLM\system\setup

Opens key:

HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots

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

Opens key: HKCU\software\borland\locales

Opens key: HKCU\software\borland\delphi\locales

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

options\msctf.dll

Opens key:

HKLM\software\microsoft\ctf\compatibility\0be85123fcf951b2f52c115972e373cb.exe

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

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

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

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

options\version.dll

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

options\msctfime.ime

Opens key: HKCU\software\microsoft\ctf

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

Opens key: HKCU\control panel\international

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

options\riched20.dll

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

options\riched32.dll

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

Opens key: HKLM\software\devisenrechner

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

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

Queries value:

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

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

Queries value: HKLM\software\microsoft\windows

nt\currentversion\gre\_initialize[disablemetafiles]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\compatibility32[0be85123fcf951b2f52c115972e373cb]

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

compatibility[0be85123fcf951b2f52c115972e373cb]

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\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\{00020400-0000-0000-c000-

00000000046}[interfacehelperdisableallforole32]

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

Queries value:

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

Queries value: HKLM\software\microsoft\ctf\systemshared[cuas]

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

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

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

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

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

Queries value: HKCU\control panel\international[itlzero]
Queries value: HKCU\control panel\international[s1159]
Queries value: HKCU\control panel\international[s2359]

Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[scrollinset]
Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[dragdelay]
Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[dragmindist]
Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[scrolldelay]

Queries value: HKCU\software\microsoft\windows

nt\currentversion\windows[scrollinterval]

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