

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 3, Task ID: 12

Task ID:	12
Risk Level:	4
Date Processed:	2016-04-28 12:46:40 (UTC)
Processing Time:	63.22 seconds
Virtual Environment:	IntelliVM
Execution Arguments:	"c:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe"
Sample ID:	3
Type:	basic
Owner:	admin
Label:	70707b1474e1364c222b5738e7a5ebca
Date Added:	2016-04-28 12:44:50 (UTC)
File Type:	PE32:win32:gui
File Size:	316928 bytes
MD5:	70707b1474e1364c222b5738e7a5ebca
SHA256:	f8e4da55708ab83851edcf19c766a83277939d0f486a1be82352f4da69ab61aa
Description:	None

## Pattern Matching Results

4 Checks whether debugger is present

## Process/Thread Events

Creates process:	C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe
["C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe" ]	

## Named Object Events

Creates mutex:	\Sessions\1\BaseNamedObjects\DBWinMutex
Creates mutex:	\Sessions\1\BaseNamedObjects\CicLoadWinStaWinSta0
Creates mutex:	\Sessions\1\BaseNamedObjects\MSCTF.CtfdMonitorInstMutexDefault1
Creates event:	\Sessions\1\BaseNamedObjects\MSCTF.CtfdActivated.Default1

## File System Events

Opens:	C:\Windows\Prefetch\70707B1474E1364C222B5738E7A5E-4D2A5E01.pf
Opens:	C:\Windows
Opens:	C:\Windows\System32\wow64.dll
Opens:	C:\Windows\System32\wow64win.dll
Opens:	C:\Windows\System32\wow64cpu.dll
Opens:	C:\Windows\system32\wow64log.dll
Opens:	C:\Windows\SysWOW64
Opens:	C:\windows\temp\mfc100.dll
Opens:	C:\Windows\SysWOW64\mfc100.dll
Opens:	C:\windows\temp\MSVCR100.dll
Opens:	C:\Windows\SysWOW64\msvcr100.dll
Opens:	C:\Windows\SysWOW64\sechost.dll
Opens:	C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe.Local\
Opens:	C:\Windows\winsxs\x86_microsoft.windows.common-controls_6595b64144ccf1df_5.82.7601.17514_none_ec83dffa859149af
Opens:	C:\Windows\winsxs\x86_microsoft.windows.common-controls_6595b64144ccf1df_5.82.7601.17514_none_ec83dffa859149af\comctl32.dll
Opens:	C:\windows\temp\MSIMG32.dll
Opens:	C:\Windows\SysWOW64\msimg32.dll
Opens:	C:\Windows\SysWOW64\imm32.dll
Opens:	C:\windows\temp\UxTheme.dll
Opens:	C:\Windows\SysWOW64\uxtheme.dll
Opens:	C:\windows\temp\dwmapi.dll

Opens:	C:\Windows\SysWOW64\dwmapi.dll
Opens:	C:\Windows\Fonts\arial.ttf
Opens:	C:\Windows\SysWOW64\mf100.dll.2.Manifest
Opens:	C:\Windows\SysWOW64\mf100.dll.3.Manifest
Opens:	C:\Windows\SysWOW64\mf100.dll.Manifest
Opens:	C:\windows\temp\MFC100ENU.DLL
Opens:	C:\Windows\SysWOW64\mf100enu.dll
Opens:	C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe.2.Manifest
Opens:	C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe.3.Manifest
Opens:	C:\windows\temp\70707b1474e1364c222b5738e7a5ebca.exe.Config
Opens:	C:\Windows\Temp\70707b1474e1364c222b5738e7a5ebca.exe
Opens:	C:\Windows\Fonts\sserife.fon
Opens:	C:\Windows\SysWOW64\UxTheme.dll.Config
Opens:	C:\Windows\winsxs\x86_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2	
Opens:	C:\Windows\winsxs\x86_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.7601.17514_none_41e6975e2bd6f2b2\comctl32.dll	
Opens:	C:\Windows\WindowsShell.Manifest
Opens:	C:\Windows\Globalization\Sorting\SortDefault.nls
Opens:	C:\Windows\SysWOW64\en-US\user32.dll.mui
Opens:	C:\Windows\Fonts\StaticCache.dat
Opens:	C:\Windows\SysWOW64\ole32.dll
Opens:	C:\Windows\SysWOW64\rpcss.dll
Reads from:	C:\Windows\Fonts\StaticCache.dat

## Windows Registry Events

---

Opens key:	HKLM\software\microsoft\windows nt\currentversion\image file execution options
Opens key:	HKLM\system\currentcontrolset\control\session manager
Opens key:	HKLM\software\microsoft\wow64
Opens key:	HKLM\software\wow6432node\microsoft\windows nt\currentversion\image file execution options
Opens key:	HKLM\system\currentcontrolset\control\safeboot\option
Opens key:	HKLM\system\currentcontrolset\control\srp\gp\dll
Opens key:	HKLM\software\wow6432node\policies\microsoft\windows\safer\codeidentifiers
Opens key:	HKLM\software\policies\microsoft\windows\safer\codeidentifiers
Opens key:	HKCU\software\policies\microsoft\windows\safer\codeidentifiers
Opens key:	HKLM\system\currentcontrolset\control\nls\customlocale
Opens key:	HKLM\system\currentcontrolset\control\nls\language
Opens key:	HKLM\system\currentcontrolset\control\mui\uilanguages
Opens key:	HKLM\system\currentcontrolset\control\mui\uilanguages\en-us
Opens key:	HKLM\system\currentcontrolset\control\mui\uilanguages\pendingdelete
Opens key:	HKLM\software\wow6432node\policies\microsoft\mui\settings
Opens key:	HKLM\software\policies\microsoft\mui\settings
Opens key:	HKCU\
Opens key:	HKCU\control panel\desktop\muicached\machinelanguageconfiguration
Opens key:	HKLM\system\currentcontrolset\control\mui\settings\languageconfiguration
Opens key:	HKCU\software\policies\microsoft\control panel\desktop
Opens key:	HKCU\control panel\desktop\languageconfiguration
Opens key:	HKCU\control panel\desktop
Opens key:	HKCU\control panel\desktop\muicached
Opens key:	HKLM\software\wow6432node\microsoft\windows\currentversion\sidebyside
Opens key:	HKLM\software\wow6432node\microsoft\windows\currentversion\sidebyside\assemblystorageroots
Opens key:	HKLM\system\currentcontrolset\control\nls\sorting\versions
Opens key:	HKLM\
Opens key:	HKLM\software\wow6432node\microsoft\windows nt\currentversion\diagnostics
Opens key:	HKLM\software\wow6432node\microsoft\windows nt\currentversion\gre_initialize
Opens key:	HKLM\software\wow6432node\microsoft\windows nt\currentversion\compatibility32

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\ime compatibility

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\windows

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

Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale

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

Opens key: HKCU\software\microsoft\windows\currentversion\policies\network

Opens key: HKCU\software\microsoft\windows\currentversion\policies\cmdlg32

Opens key: HKLM\system\currentcontrolset\control\nls\locale

Opens key: HKLM\system\currentcontrolset\control\nls\locale\alternate sorts

Opens key: HKLM\system\currentcontrolset\control\nls\language groups

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced

Opens key: HKLM\software\wow6432node\microsoft\windows nt\currentversion\fontsubstitutes

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

Opens key: HKLM\system\currentcontrolset\control\cmf\config

Opens key: HKLM\software\microsoft\windows nt\currentversion\fontlink\systemlink

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\datastore\_v1.0

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback\segoe ui

Opens key: HKLM\software\wow6432node\microsoft\ctf\compatibility\70707b1474e1364c222b5738e7a5ebca.exe

Opens key: HKLM\software\wow6432node\microsoft\ole

Opens key: HKLM\software\wow6432node\microsoft\ole\tracing

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

Opens key: HKLM\software\wow6432node\microsoft\ctf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}

Opens key: HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}

Opens key: HKLM\software\wow6432node\microsoft\ctf\

Opens key: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback\ms sans serif

Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution options[disableusermodecallbackfilter]

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

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

Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[empty]

Queries value: HKLM\system\currentcontrolset\control\nls\language[installlanguagefallback]

Queries value: HKLM\system\currentcontrolset\control\mui\uilanguages\en-us[type]

Queries value: HKLM\system\currentcontrolset\control\mui\uilanguages\en-us[alternatecodepage]

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

Queries value: HKCU\control panel\desktop\muicached[machinepreferreduilanguages]

Queries value: HKLM\software\wow6432node\microsoft\windows\currentversion\sidebyside[preferexternalmanifest]

Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[]

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

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

Queries value: HKLM\software\wow6432node\microsoft\windows nt\currentversion\compatibility32[70707b1474e1364c222b5738e7a5ebca]

Queries value: HKLM\software\wow6432node\microsoft\windows nt\currentversion\windows[loadappinit\_dlls]

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

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

Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us]

Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]

Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en]  
Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en]  
Queries value: HKLM\system\currentcontrolset\control\nls\locale[00000409]  
Queries value: HKLM\system\currentcontrolset\control\nls\language groups[1]  
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\advanced[usedoubleclicktimer]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes[segoe ui]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes[ms sans serif]  
Queries value: HKLM\system\currentcontrolset\control\cmf\config[system]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\datastore\_v1.0[disable]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\datastore\_v1.0[datafilepath]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane1]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane2]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane3]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane4]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane5]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane6]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane7]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane8]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane9]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane10]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane11]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane12]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane13]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane14]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane15]  
Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane16]  
Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]  
Queries value: HKLM\software\microsoft\ole[pageallocatorssystemheapisprivate]  
Queries value: HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}[enable]  
Queries value: HKLM\software\wow6432node\microsoft\ctf[enableanchorcontext]