

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 112, Task ID: 446

Task ID:	446
Risk Level:	5
Date Processed:	2016-04-28 12:59:19 (UTC)
Processing Time:	60.73 seconds
Virtual Environment:	IntelliVM
Execution Arguments:	"c:\windows\temp\71c1e0867f9e956b63caf58170d6e3eb.exe"
Sample ID:	112
Type:	basic
Owner:	admin
Label:	71c1e0867f9e956b63caf58170d6e3eb
Date Added:	2016-04-28 12:45:01 (UTC)
File Type:	PE32:win32:gui
File Size:	142336 bytes
MD5:	71c1e0867f9e956b63caf58170d6e3eb
SHA256:	156e8d7c52b44144528f838bd44b9e6eff6ea09078e2aa0059353038d7033764
Description:	None

## Pattern Matching Results

- 4 Checks whether debugger is present
- 5 Accesses Filesystem keys

## Process/Thread Events

Creates process: C:\windows\temp\71c1e0867f9e956b63caf58170d6e3eb.exe  
["C:\windows\temp\71c1e0867f9e956b63caf58170d6e3eb.exe" ]

## Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

## File System Events

Opens: C:\Windows\Prefetch\71C1E0867F9E956B63CAF58170D6E-1D440361.pf  
Opens: C:\Windows  
Opens: C:\Windows\System32\wow64.dll  
Opens: C:\Windows\SysWOW64  
Opens: C:\Windows\SysWOW64\apphelp.dll  
Opens: C:\Windows\Temp\71c1e0867f9e956b63caf58170d6e3eb.exe  
Opens: C:\Windows\SysWOW64\ntdll.dll  
Opens: C:\Windows\SysWOW64\kernel32.dll  
Opens: C:\Windows\SysWOW64\KernelBase.dll  
Opens: C:\Windows\apppatch\sysmain.sdb  
Opens: C:\Windows\SysWOW64\msi.dll  
Opens: C:\Windows\SysWOW64\combase.dll  
Opens: C:\Windows\SysWOW64\sechost.dll  
Opens: C:\Windows\SysWOW64\msvcrt.dll  
Opens: C:\Windows\SysWOW64\bcryptprimitives.dll  
Opens: C:\Windows\SysWOW64\cryptbase.dll  
Opens: C:\Windows\SysWOW64\sspicli.dll  
Opens: C:\Windows\SysWOW64\rpcrt4.dll  
Opens: C:\Windows\SysWOW64\gdi32.dll  
Opens: C:\Windows\SysWOW64\user32.dll  
Opens: C:\Windows\SysWOW64\shlwapi.dll  
Opens: C:\Windows\SysWOW64\shell32.dll  
Opens: C:\Windows\SysWOW64\advapi32.dll  
Opens: C:\Windows\SysWOW64\ole32.dll  
Opens: C:\Windows\SysWOW64\imm32.dll

Opens:	C:\Windows\SysWOW64\msctf.dll
Opens:	C:\Windows\SysWOW64\oleaut32.dll
Opens:	C:\Windows\SysWOW64\SHCore.dll
Opens:	C:\Windows\Fonts\StaticCache.dat
Opens:	C:\Windows\SysWOW64\uxtheme.dll
Opens:	C:\Windows\SysWOW64\dwmmapi.dll
Opens:	C:\Windows\Globalization\Sorting\SortDefault.nls
Reads from:	C:\Windows\Fonts\StaticCache.dat

## Windows Registry Events

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Opens key:	HKLM\software\microsoft\wow64
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\system\currentcontrolset\control\nls\sorting\versions
Opens key:	HKLM\software\microsoft\windows nt\currentversion\appcompatflags\dbglog
Opens key:	HKCU\software\microsoft\windows nt\currentversion\appcompatflags
Opens key:	HKLM\software\microsoft\windows
nt\currentversion\appcompatflags\disable8and16bitmitigation	
Opens key:	HKLM\system\currentcontrolset\control\session manager
Opens key:	HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy
Opens key:	HKLM\system\currentcontrolset\control\lsa
Opens key:	HKLM\software\policies\microsoft\windows\safer\codeidentifiers
HKLM\system\currentcontrolset\policies\microsoft\cryptography\configuration	
Opens key:	HKLM\
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\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:	HKLM\system\currentcontrolset\control\filesystem
Opens key:	HKLM\software\microsoft\windows\currentversion\installer\userdata\s-1-5-21-1923240461-1905901954-2556564120-1001\components\6c3c47cd8bac94c4eb81b5d1dcd091e7
Opens key:	HKLM\software\microsoft\windows\currentversion\installer\userdata\s-1-5-18\components\6c3c47cd8bac94c4eb81b5d1dcd091e7
Opens key:	HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr
Opens key:	HKLM\system\currentcontrolset\control\nls\extendedlocale
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: 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\policies\microsoft\sqmclient\windows  
 Opens key: HKLM\software\microsoft\sqmclient\windows  
 Opens key: HKCU\software\microsoft\windows\currentversion\directmanipulation  
 Opens key: HKLM\software\wow6432node\microsoft\ctf\compatibility\71c1e0867f9e956b63caf58170d6e3eb.exe  
 Opens key: HKLM\software\wow6432node\microsoft\ctf\  
 Opens key: HKLM\system\currentcontrolset\control\nls\sorting\ids  
 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: HKCU\software\microsoft\windows  
 nt\currentversion\appcompatflags[showdebuginfo]  
 Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode]  
 Queries value: HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]  
 Queries value: HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]  
 Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]  
 Queries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]  
 Queries value: HKLM\software\microsoft\ole[aggressivemtesting]  
 Queries value: HKLM\software\microsoft\windows  
 nt\currentversion\gre\_initialize[disablemetafiles]  
 Queries value: HKLM\software\wow6432node\microsoft\windows  
 nt\currentversion\compatibility32[71c1e0867f9e956b63caf58170d6e3eb]  
 Queries value: HKLM\software\wow6432node\microsoft\windows  
 nt\currentversion\windows[loadappinit\_dlls]  
 Queries value: HKLM\system\currentcontrolset\control\filesystem[win31filesystem]  
 Queries value: HKLM\software\wow6432node\microsoft\windows\windows error  
 reporting\wmr[disable]  
 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\locale[00000409]  
 Queries value: HKLM\system\currentcontrolset\control\nls\language groups[1]  
 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\sqlclient\windows[ceipenable]  
Queries value: HKLM\software\wow6432node\microsoft\ctf[enableanchorcontext]  
Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[000602xx]