# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 75, Task ID: 301

Task ID: 301 Risk Level: 1

Date Processed: 2016-04-28 12:55:39 (UTC)

Processing Time: 61.1 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\ca3224d4e0889ee8fb5cd5f181f77120.exe"

Sample ID: 75
Type: basic
Owner: admin

Label: ca3224d4e0889ee8fb5cd5f181f77120

Date Added: 2016-04-28 12:44:57 (UTC)

File Type: PE32:win32:gui File Size: 425984 bytes

MD5: ca3224d4e0889ee8fb5cd5f181f77120

SHA256: 9c334211422ddf7f0895acd1061733b2d270b7b909314703d7f254bffb16f9fa

Description: None

### Pattern Matching Results

#### **Process/Thread Events**

Creates process: C:\windows\temp\ca3224d4e0889ee8fb5cd5f181f77120.exe

["C:\windows\temp\ca3224d4e0889ee8fb5cd5f181f77120.exe" ]

## Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex: \Sessions\1\BaseNamedObjects\CicLoadWinStaWinSta0

Creates mutex: \Sessions\1\BaseNamedObjects\MSCTF.CtfMonitorInstMutexDefault1

Creates event: \KernelObjects\MaximumCommitCondition

Creates event: \Sessions\1\BaseNamedObjects\MSCTF.CtfActivated.Default1

Creates semaphore: \Sessions\1\BaseNamedObjects\C:?WINDOWS?TEMP?

CA3224D4E0889EE8FB5CD5F181F77120.EXE

# File System Events

Opens: C:\Windows\Prefetch\CA3224D4E0889	EE8FB5CD5F181F77-4B0C0707.pf
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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\MSVBVM60.DLL
Opens: C:\Windows\SysWOW64\msvbvm60.dll
Opens: C:\Windows\SysWOW64\sechost.dll
Opens: C:\Windows\SysWOW64\imm32.dll

Opens: C:\Windows\Globalization\Sorting\SortDefault.nls

Opens: C:\Windows\SysWOW64\rpcss.dll
Opens: C:\Windows\SysWOW64\uxtheme.dll

Opens: C:\windows\temp\ca3224d4e0889ee8fb5cd5f181f77120.exe.cfg

 Opens: C:\windows\temp\ca3224d4e0889ee8fb5cd5f181f77120.exe.Local\

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\comct132.dll

Opens: C:\Windows\SysWOW64\en-US\user32.dll.mui

Opens: C:\Windows\Temp\ca3224d4e0889ee8fb5cd5f181f77120.exe

Opens: C:\Windows\Fonts\StaticCache.dat
Opens: C:\Windows\SysWOW64\kernel32.dll
Opens: C:\Windows\SysWOW64\ole32.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\terminal server
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\

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

nt\currentversion\diagnostics

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

options\dllnxoptions

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\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\oleaut

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

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

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

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

Opens key: HKLM\software\wow6432node\microsoft\windows\windows error reporting\wmr

Opens key: HKLM\system\currentcontrolset\control\nls\codepage Opens kev: HKLM\software\wow6432node\microsoft\vba\monitors

Opens key: HKCU\software\classes\ Opens key: HKLM\software\microsoft\com3

Opens key: HKCU\software\classes\wow6432node\clsid\{3cd9dba0-6409-4c4d-a3cd-

742c7e99f176}

Opens key: HKCR\wow6432node\clsid\{3cd9dba0-6409-4c4d-a3cd-742c7e99f176} Opens key: HKCU\software\classes\clsid\{3cd9dba0-6409-4c4d-a3cd-742c7e99f176}

HKCR\clsid\{3cd9dba0-6409-4c4d-a3cd-742c7e99f176} Opens key:

Opens key: HKCU\software\classes\wow6432node\clsid\{a57f28d5-96b7-46ce-859b-

128ab69b3234}

Opens key: HKCR\wow6432node\clsid\{a57f28d5-96b7-46ce-859b-128ab69b3234} HKCU\software\classes\clsid\{a57f28d5-96b7-46ce-859b-128ab69b3234} Opens key:

Opens key: HKCR\clsid\{a57f28d5-96b7-46ce-859b-128ab69b3234}

Opens key: HKCU\software\classes\wow6432node\clsid\{cc4a6592-195d-4ae0-93ac-

604557c39ff7}

HKCR\wow6432node\clsid\{cc4a6592-195d-4ae0-93ac-604557c39ff7} Opens key: Opens key: HKCU\software\classes\clsid\{cc4a6592-195d-4ae0-93ac-604557c39ff7}

HKCR\clsid\{cc4a6592-195d-4ae0-93ac-604557c39ff7} Opens key:

Opens key:

 $HKLM \ software \ wow 6432 node \ microsoft \ windows \ current version \ side by side \ as sembly storage roots$ 

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

HKLM\software\microsoft\windows Opens key:

nt\currentversion\languagepack\surrogatefallback

HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback\segoe ui

Opens key:

HKLM\software\wow6432node\microsoft\ctf\compatibility\ca3224d4e0889ee8fb5cd5f181f77120.exe Opens key: 

Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436} HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-Opens kev: Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}

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

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

Opens key:

HKLM\software\wow6432node\microsoft\windows\currentversion\policies\explorer

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

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

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\image file execution

options\dllnxoptions[usefilter]

Queries value: HKLM\software\microsoft\windows nt\currentversion\image file execution

options\dllnxoptions[msvbvm60.dll]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\gre\_initialize[disablemetafiles]

Queries value: HKLM\software\wow6432node\microsoft\windows nt\currentversion\compatibility32[ca3224d4e0889ee8fb5cd5f181f77120]

Queries value: HKLM\software\wow6432node\microsoft\windows

nt\currentversion\windows[loadappinit\_dlls]

Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]
Queries value: HKLM\software\microsoft\ole[pageallocatorsystemheapisprivate]
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\wow6432node\microsoft\windows\windows error

reporting\wmr[disable]

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

manager[safeprocesssearchmode]

Queries value: HKLM\system\currentcontrolset\control\nls\codepage[932]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[949]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[950]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[936]

Queries value: HKLM\software\microsoft\com3[com+enabled]

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

Queries value: HKLM\system\currentcontrolset\control\cmf\config[system]

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

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

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] HKLM\software\microsoft\windows Queries value: nt\currentversion\languagepack\surrogatefallback[plane12] Queries value: HKLM\software\microsoft\windows nt\currentversion\languagepack\surrogatefallback[plane13] HKLM\software\microsoft\windows Queries value: 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:  $\begin{tabular}{ll} HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}\end{tabular} \label{table} Queries value: <math display="block"> \begin{tabular}{ll} HKLM\software\www6432node\microsoft\ctf\end{tabular} enable anchorcontext] \end{tabular}$ 

Queries value:

HKLM\software\microsoft\windows\currentversion\policies\explorer[turnoffspianimations]