

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 187, Task ID: 748

Task ID:	748
Risk Level:	1
Date Processed:	2016-04-28 13:08:06 (UTC)
Processing Time:	62.52 seconds
Virtual Environment:	IntelliVM
Execution Arguments:	"c:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.exe"
Sample ID:	187
Type:	basic
Owner:	admin
Label:	256ca69b89f0afc1f54c82efa1ae33d
Date Added:	2016-04-28 12:45:09 (UTC)
File Type:	PE32:win32:gui
File Size:	745984 bytes
MD5:	256ca69b89f0afc1f54c82efa1ae33d
SHA256:	dee91f4b85f5750d72ff874b8d0226b18e9157436b9a5bc142d0296e039df87c
Description:	None

## Pattern Matching Results

### Static Events

Anomaly:	PE: Contains a virtual section
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### Process/Thread Events

Creates process:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.exe
["C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.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:	\Sessions\1\BaseNamedObjects\MSCTF.CtFActivated.Default1

### File System Events

Opens:	C:\Windows\Prefetch\256CA69B89F0AFCF1F54C82EFA1AE-C9229DDB.pf
Opens:	C:\Windows\System32
Opens:	C:\Windows\System32\sechost.dll
Opens:	C:\windows\temp\version.dll
Opens:	C:\Windows\System32\version.dll
Opens:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.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\System32\imm32.dll
Opens:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.ENU
Opens:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.ENU.DLL
Opens:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.EN
Opens:	C:\windows\temp\256ca69b89f0afc1f54c82efa1ae33d.EN.DLL
Opens:	C:\Windows\System32\uxtheme.dll
Opens:	C:\windows\temp\dwmapi.dll
Opens:	C:\Windows\System32\dwmapi.dll
Opens:	C:\Windows\Fonts\StaticCache.dat
Opens:	C:\Windows\System32\en-US\user32.dll.mui

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Opens:                C:\Windows\winsxs\x86_microsoft.windows.c..-
controls.resources_6595b64144ccf1df_5.82.7600.16385_en-us_020378a8991bbcc2
Opens:                C:\Windows\winsxs\x86_microsoft.windows.c..-
controls.resources_6595b64144ccf1df_5.82.7600.16385_en-us_020378a8991bbcc2\comctl32.dll.mui
Opens:                C:\Windows\Globalization\Sorting\SortDefault.nls
Opens:                C:\Windows\Fonts\sserife.fon
Opens:                C:\Windows\system32\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\Temp
Opens:                C:\Windows\System32\rpcss.dll
Opens:                C:\windows\temp\CRYPTBASE.dll
Opens:                C:\Windows\System32\cryptbase.dll
Reads from:           C:\Windows\Fonts\StaticCache.dat

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## Windows Registry Events

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Creates key:          HKCU\software\emptyfileremover
Opens key:             HKLM\system\currentcontrolset\control\session manager
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\policies\microsoft\windows\safer\codeidentifiers
Opens key:             HKCU\software\policies\microsoft\windows\safer\codeidentifiers
Opens key:             HKCU\
Opens key:             HKCU\control panel\desktop\muicached\machinelanguageconfiguration
Opens key:             HKLM\software\policies\microsoft\mui\settings
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\microsoft\windows\currentversion\sidebyside
Opens key:             HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots
Opens key:             HKLM\system\currentcontrolset\control\nls\sorting\versions
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
Opens key:             HKLM\software\microsoft\windows nt\currentversion\compatibility32
Opens key:             HKLM\software\microsoft\windows nt\currentversion\ime compatibility
Opens key:             HKLM\
Opens key:             HKLM\software\microsoft\windows nt\currentversion\windows
Opens key:             HKLM\software\microsoft\windows nt\currentversion\diagnostics
Opens key:             HKLM\software\microsoft\ole
Opens key:             HKLM\software\microsoft\ole\tracing
Opens key:             HKLM\software\microsoft\oleaut
Opens key:             HKCU\software\borland\locales
Opens key:             HKLM\software\borland\locales
Opens key:             HKCU\software\borland\delphi\locales
Opens key:             HKLM\system\currentcontrolset\control\nls\customlocale
Opens key:             HKLM\system\currentcontrolset\control\nls\extendedlocale
Opens key:             HKLM\software\microsoft\windows\windows error reporting\wmr
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\system\currentcontrolset\control\cmf\config  
Opens key: HKLM\software\microsoft\windows  
nt\currentversion\languagepack\surrogatefallback\ms sans serif  
Opens key: HKCU\software\emptyfileremover  
Opens key:  
HKLM\software\microsoft\ctf\compatibility\256ca69b89f0afc1f54c82efa1ae33d.exe  
Opens key: HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}  
Opens key: HKLM\software\microsoft\ctf\  
Opens key: HKLM\software\microsoft\ctf\knownclasses  
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: HKCU\control panel\desktop[preferreduilanguages]  
Queries value: HKCU\control panel\desktop\muicached[machinepreferreduilanguages]  
Queries value:  
HKLM\software\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\microsoft\windows  
nt\currentversion\compatibility32[256ca69b89f0afc1f54c82efa1ae33d]  
Queries value: HKLM\software\microsoft\windows  
nt\currentversion\windows[loadappinit\_dlls]  
Queries value: HKLM\software\microsoft\ole[pageallocatorusesystemheap]  
Queries value: HKLM\software\microsoft\ole[pageallocatorssystemheapisprivate]  
Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us]  
Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]  
Queries value: HKLM\software\microsoft\windows\windows error reporting\wmr[disable]  
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  
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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\system\currentcontrolset\control\cmf\config[system]  
  Queries value:          HKCU\software\emptyfileremover[tt]  
  Queries value:          HKCU\software\emptyfileremover[bb]  
  Queries value:          HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-  
0fb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}[enable]  
  Queries value:          HKLM\software\microsoft\ctf[enableanchorcontext]  
  Sets/Creates value:      HKCU\software\emptyfileremover[bb]