# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 167, Task ID: 669

Task ID: 669 Risk Level: 5

Date Processed: 2016-04-28 13:05:33 (UTC)

Processing Time: 61.65 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\12e58b6b53b0dd280d0d54210897e62d.exe"

Sample ID: 167
Type: basic
Owner: admin

Label: 12e58b6b53b0dd280d0d54210897e62d

Date Added: 2016-04-28 12:45:07 (UTC)

File Type: PE32:win32:gui File Size: 717985 bytes

MD5: 12e58b6b53b0dd280d0d54210897e62d

SHA256: 75a8db647d24d310e99a397901450d5d4736ad1afc1c20ab4488d406b76b3a45

Description: None

# Pattern Matching Results

5 Resource section contains an executable

2 64 bit executable

#### Static Events

Anomaly: PE: Contains a virtual section

Anomaly: PE: Resource section contains an executable

# Process/Thread Events

Creates process: C:\windows\temp\12e58b6b53b0dd280d0d54210897e62d.exe

["C:\windows\temp\12e58b6b53b0dd280d0d54210897e62d.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\12E58B6B53B0DD280D0D54210897E-86A50BF4.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\SysWOW64\sechost.dll

Opens: C:\windows\temp\12e58b6b53b0dd280d0d54210897e62d.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\imm32.dll
Opens: C:\Windows\WindowsShell.Manifest
Opens: C:\Windows\SysWOW64\uxtheme.dll
Opens: C:\windows\temp\dwmapi.dll
Opens: C:\Windows\SysWOW64\dwmapi.dll
Opens: C:\Windows\SysWOW64\dwmapi.dll
Opens: C:\Windows\Fonts\StaticCache.dat

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

Opens: C:\Windows\SysWOW64\ole32.dll
Opens: C:\Windows\SysWOW64\rpcss.dll

Opens: C:\Windows\Globalization\Sorting\SortDefault.nls
Opens: C:\Windows\SysWOW64\en-US\KernelBase.dll.mui

Opens: C:\windows\temp\netmsg.dll
Opens: C:\Windows\SysWOW64\netmsg.dll

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

Opens: C:\Windows\Temp\12e58b6b53b0dd280d0d54210897e62d.exe
Opens: C:\windows\temp\12e58b6b53b0dd280d0d54210897e62d.dat

Opens: C:\windows\temp\imageres.dll
Opens: C:\Windows\SysWOW64\imageres.dll

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

Reads from: C:\Windows\Fonts\StaticCache.dat

Reads from: C:\Windows\Temp\12e58b6b53b0dd280d0d54210897e62d.exe

# 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:

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

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: 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

Opens key: HKLM\system\currentcontrolset\control\networkprovider\hworder

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\system\currentcontrolset\control\cmf\config

Opens key:

HKLM\software\wow6432node\microsoft\ctf\compatibility\12e58b6b53b0dd280d0d54210897e62d.exe

Opens key: HKLM\software\wow6432node\microsoft\ctf\tip\{0000897b-83df-4b96-be07-

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

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

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

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[12e58b6b53b0dd280d0d54210897e62d]

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\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]
                                                  HKLM\software\microsoft\windows
   Queries value:
nt\currentversion\languagepack\surrogatefallback[plane1]
   Queries value:
                                                  HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane2]
                                                  HKLM\software\microsoft\windows
   Queries value:
nt\currentversion\languagepack\surrogatefallback[plane3]
   Queries value:
                                                  HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane4]
                                                  HKLM\software\microsoft\windows
   Queries value:
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]
                                                  HKLM\software\microsoft\windows
   Queries value:
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]
                                                  HKLM\software\microsoft\windows
   Queries value:
nt\currentversion\languagepack\surrogatefallback[plane16]
   Queries value:
                                                  HKLM\system\currentcontrolset\control\cmf\config[system]
                                                  HKLM \setminus software \setminus microsoft \setminus tip \setminus \{0000897b - 83df - 4b96 - be07 - be07 - be18 - b
   Oueries value:
Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}[enable]
   Queries value:
                                                  HKLM\software\wow6432node\microsoft\ctf[enableanchorcontext]
   Queries value:
```

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