# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 64, Task ID: 256

Task ID: 256 Risk Level: 1

Date Processed: 2016-04-28 12:54:07 (UTC)

Processing Time: 61.16 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.exe"

Sample ID: 64
Type: basic
Owner: admin

Label: 9605ec58da0d3fdca8679abd4c481cc3

Date Added: 2016-04-28 12:44:56 (UTC)

File Type: PE32:win32:gui File Size: 670328 bytes

MD5: 9605ec58da0d3fdca8679abd4c481cc3

SHA256: 6b8823f2765c3edb6cb59698c7a251607ba2db93a45594f3ce44d141bced75a9

Description: None

## Pattern Matching Results

### Static Events

Anomaly: PE: Contains a virtual section

#### Process/Thread Events

Creates process: C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.exe

["C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.exe" ]
Creates process: C:\Users\Admin\AppData\Local\Temp\is-

2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp"

/SL5="\$6012A,267059,117248,C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.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

Creates: C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp

Creates: C:\Users\Admin\AppData\Local\Temp\is-

2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp

Opens: C:\Windows\Prefetch\9605EC58DA0D3FDCA8679ABD4C481-93076565.pf

Opens: C:\Windows\System32

Opens: C:\Windows\System32\sechost.dll

Opens: C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.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\System32\imm32.dll
Opens: C:\Windows\WindowsShell.Manifest

Opens: C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.ENU
Opens: C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.ENU.DLL
Opens: C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.EN

```
C:\windows\temp\9605ec58da0d3fdca8679abd4c481cc3.EN.DLL
 Opens:
 Opens:
                          C:\Windows\System32\en-US\KernelBase.dll.mui
 Opens:
                          C:\windows\temp\netmsg.dll
 Opens:
                          C:\Windows\System32\netmsg.dll
 Opens:
                          C:\Windows\System32\en-US\netmsg.dll.mui
 Opens:
                          C:\Windows\Temp\9605ec58da0d3fdca8679abd4c481cc3.exe
 Opens:
                          C:\Users\Admin\AppData\Local\Temp
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp
                          C:\Windows\Globalization\Sorting\SortDefault.nls
 Opens:
 Opens:
                          C:\Windows\System32\uxtheme.dll
 Opens:
                          C:\windows\temp\dwmapi.dll
 Opens:
                          C:\Windows\System32\dwmapi.dll
                          C:\Users\Admin\AppData\Local\Temp\is-
 Opens:
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp
 Opens:
                          C:\Windows\System32\apphelp.dll
 Opens:
                          C:\Windows\AppPatch\sysmain.sdb
 Opens:
                          C:\
 Opens:
                          C:\Users
 Opens:
                          C:\Users\Admin
                          C:\Users\Admin\AppData
 Opens:
 Opens:
                          C:\Users\Admin\AppData\Local
                          C:\Windows\Prefetch\9605EC58DA0D3FDCA8679ABD4C481-EF577D54.pf
 Opens:
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\msimg32.dll
 Opens:
                          C:\Windows\System32\msimg32.dll
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\version.dll
 Opens:
 Opens:
                          C:\Windows\System32\version.dll
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\mpr.dll
 Opens:
                          C:\Windows\System32\mpr.dll
                          C:\Users\Admin\AppData\Local\Temp\is-
 Opens:
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp.Local\
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.ENU
                          C:\Users\Admin\AppData\Local\Temp\is-
 Opens:
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.ENU.DLL
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.EN
                          C:\Users\Admin\AppData\Local\Temp\is-
 Opens:
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.EN.DLL
 Opens:
                          C:\Windows\System32\rpcss.dll
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\CRYPTBASE.dll
 Opens:
                          C:\Windows\System32\cryptbase.dll
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\dwmapi.dll
 Opens:
                          C:\Windows\Fonts\StaticCache.dat
 Opens:
                          C:\Windows\System32\en-US\user32.dll.mui
 Opens:
                          C:\Users\Admin\AppData\Local\Temp\is-2D68R.tmp\netmsg.dll
 Opens:
                          C:\Windows\Fonts\tahoma.ttf
 Opens:
                          C:\Windows\system32\uxtheme.dll.Config
 Opens:
                          C:\Windows\winsxs\x86_microsoft.windows.c..-
controls.resources_6595b64144ccf1df_6.0.7600.16385_en-us_581cd2bf5825dde9
                          C:\Windows\winsxs\x86_microsoft.windows.c..-
 Opens:
controls.resources_6595b64144ccf1df_6.0.7600.16385_en-us_581cd2bf5825dde9\comctl32.dll.mui
 Writes to:
                          C:\Users\Admin\AppData\Local\Temp\is-
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp
 Reads from:
                          C:\Windows\Temp\9605ec58da0d3fdca8679abd4c481cc3.exe
 Reads from:
                          C:\Users\Admin\AppData\Local\Temp\is-
2D68R.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp
 Reads from:
                         C:\Windows\Fonts\StaticCache.dat
```

## Windows Registry Events

Opens key: HKLM\system\currentcontrolset\control\session manager
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\ole

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

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

Opens key: HKCU\software\codegear\locales
Opens key: HKLM\software\codegear\locales
Opens key: HKCU\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\cmf\config

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

options\9605ec58da0d3fdca8679abd4c481cc3.tmp

Opens key: HKLM\system\currentcontrolset\control\session manager\appcertdlls
Opens key: HKLM\system\currentcontrolset\control\session manager\appcompatibility

Opens key: HKLM\software\policies\microsoft\windows\appcompat

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\shell folders
Opens key: HKLM\software\microsoft\windows nt\currentversion\appcompatflags\layers
Opens key: HKCU\software\microsoft\windows nt\currentversion\appcompatflags\layers

Opens key: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\custom\9605ec58da0d3fdca8679abd4c481cc3.tmp

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

Opens key: HKLM\s

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

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

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\keyboard layouts\04090409

Opens key:

HKLM\software\microsoft\ctf\compatibility\9605ec58da0d3fdca8679abd4c481cc3.tmp

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

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

Opens key: HKCU\software\microsoft\windows\currentversion\uninstall\{da34b67a-29a4-

4ac2-bac5-640c1327b3e4}}\_is1

Opens key: HKLM\software\microsoft\windows\currentversion\uninstall\{da34b67a-29a4-

4ac2-bac5-640c1327b3e4}}\_is1

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

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

manager[cwdillegalindllsearch]

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:

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[9605ec58da0d3fdca8679abd4c481cc3]

Queries value: HKLM\software\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\software\microsoft\windows\windows error reporting\wmr[disable]

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

Queries value:

HKLM\software\policies\microsoft\windows\safer\codeidentifiers[authenticodeenabled]
Queries value: HKCU\software\microsoft\windows\currentversion\explorer\shell

folders[cache]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags\layers[c:\users\admin\appdata\local\temp\is-

2d68r.tmp\9605ec58da0d3fdca8679abd4c481cc3.tmp]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags[{a9f603c2-b224-4a07-b6ea-a2bcc1a51297}]

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[{a9f603c2-b224-4a07-b6ea-a2bcc1a51297}]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags[{6b39d1b2-7883-4648-94bf-bd5109b4ac48}]

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[{6b39d1b2-7883-4648-94bf-bd5109b4ac48}]

Queries value: HKLM\software\microsoft\windows

nt\currentversion\appcompatflags[{35bf919e-0495-48df-8e74-456384e34e74}]

Queries value: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[{35bf919e-0495-48df-8e74-456384e34e74}]

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

options[disablelocaloverride]

Queries value: HKLM\software\microsoft\windows nt\currentversion\fontsubstitutes[ms

shell dlg 2]

Queries value:

Queries value: HKLM\system\currentcontrolset\control\nls\locale[00000409]

Queries value: HKLM\system\currentcontrolset\control\nls\language groups[1]

HKLM\software\microsoft\windows

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]

```
nt\currentversion\languagepack\surrogatefallback[plane2]
 Queries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane3]
                          HKLM\software\microsoft\windows
 Queries value:
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]
                          HKLM\software\microsoft\windows
 Queries value:
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]
                          HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\languagepack\surrogatefallback[plane13]
 Queries value:
                          HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane14]
                          HKLM\software\microsoft\windows
 Queries value:
nt\currentversion\languagepack\surrogatefallback[plane15]
 Queries value:
                         HKLM\software\microsoft\windows
nt\currentversion\languagepack\surrogatefallback[plane16]
                         HKLM\software\microsoft\ctf\tip\{0000897b-83df-4b96-be07-
 Queries value:
Ofb58b01c4a4}\languageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}[enable]
```

HKLM\software\microsoft\ctf[enableanchorcontext]

Queries value: