

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 214, Task ID: 856

Task ID:	856
Risk Level:	5
Date Processed:	2016-04-28 13:11:10 (UTC)
Processing Time:	61.13 seconds
Virtual Environment:	IntelliVM
Execution Arguments:	"c:\windows\temp\af61534a1f3c756746dc2d1701ba1687.exe"
Sample ID:	214
Type:	basic
Owner:	admin
Label:	af61534a1f3c756746dc2d1701ba1687
Date Added:	2016-04-28 12:45:12 (UTC)
File Type:	PE32:win32:gui
File Size:	174640 bytes
MD5:	af61534a1f3c756746dc2d1701ba1687
SHA256:	c6214e7dc0bfff79997dfcf90ed84b337e18a9db38874ffa8b84625880b4d0254
Description:	None

## Pattern Matching Results

- 5 Packer: Asprotect
- 2 PE: Nonstandard section
- 5 PE: Contains compressed section
- 5 Packer: Aspack

## Static Events

Anomaly:	PE: Contains one or more non-standard sections
Anomaly:	PE: Contains a virtual section
Packer:	ASProtect
Packer:	ASPack

## Process/Thread Events

Creates process: C:\windows\temp\af61534a1f3c756746dc2d1701ba1687.exe  
["C:\windows\temp\af61534a1f3c756746dc2d1701ba1687.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\AF61534A1F3C756746DC2D1701BA1-8C8B8AD6.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\af61534a1f3c756746dc2d1701ba1687.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\af61534a1f3c756746dc2d1701ba1687.ENU
Opens:	C:\windows\temp\af61534a1f3c756746dc2d1701ba1687.ENU.DLL

Opens: C:\windows\temp\af61534a1f3c756746dc2d1701ba1687.EN  
 Opens: C:\windows\temp\af61534a1f3c756746dc2d1701ba1687.EN.DLL  
 Opens: C:\Windows\System32\uxtheme.dll  
 Opens: C:\windows\temp\dwmapl.dll  
 Opens: C:\Windows\System32\dwmapl.dll  
 Opens: C:\Windows\Fonts\StaticCache.dat  
 Opens: C:\Windows\System32\en-US\user32.dll.mui  
 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\Globalization\Sorting\SortDefault.nls  
 Opens: C:\Windows\Fonts\sserife.fon  
 Opens: C:\Windows\Fonts\tahoma.ttf  
 Opens: C:\Windows\Fonts\meiryo.ttc  
 Opens: C:\Windows\Fonts\msgothic.ttc  
 Opens: C:\Windows\Fonts\msjh.ttf  
 Opens: C:\Windows\Fonts\msyh.ttf  
 Opens: C:\Windows\Fonts\malgun.ttf  
 Opens: C:\Windows\Fonts\mingliu.ttc  
 Opens: C:\Windows\Fonts\simsum.ttc  
 Opens: C:\Windows\Fonts\gulim.ttc  
 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\System32\rpcss.dll  
 Opens: C:\windows\temp\CRYPTBASE.dll  
 Opens: C:\Windows\System32\cryptbase.dll  
 Reads from: C:\Windows\Fonts\StaticCache.dat

## Windows Registry Events

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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\dl1  
 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: HKLM\software\microsoft\ctf\compatibility\af61534a1f3c756746dc2d1701ba1687.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[af61534a1f3c756746dc2d1701ba1687]  
 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  
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\system\currentcontrolset\control\cmf\config[system]  
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]