

# Malware Analysis Appliance by Blue Coat Systems, Inc.

## Task Details

Host: mag2, Sample ID: 35, Task ID: 139

Task ID:	139
Risk Level:	4
Date Processed:	2016-04-28 12:50:35 (UTC)
Processing Time:	63.47 seconds
Virtual Environment:	IntelliVM
Execution Arguments:	"c:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe"
Sample ID:	35
Type:	basic
Owner:	admin
Label:	42592acde05d7a071f645889ef3ad9f1
Date Added:	2016-04-28 12:44:53 (UTC)
File Type:	PE32:win32:gui
File Size:	311152 bytes
MD5:	42592acde05d7a071f645889ef3ad9f1
SHA256:	c15995d5d01cccefa2e55ad26f127b4f5c42bd2601a62ad8ad85d3c2f3156825
Description:	None

## Pattern Matching Results

4 Checks whether debugger is present

## Process/Thread Events

Creates process: C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe  
["C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe" ]

## Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex  
Creates mutex: \Sessions\1\BaseNamedObjects\\_\_KiesTrayAgentRunning\_\_

## File System Events

Opens: C:\Windows\Prefetch\42592ACDE05D7A071F645889EF3AD-1CE383E5.pf  
Opens: C:\Windows\System32  
Opens: C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.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\comctl32.dll  
Opens: C:\Windows\System32\sechost.dll  
Opens: C:\windows\temp\VERSION.dll  
Opens: C:\Windows\System32\version.dll  
Opens: C:\Windows\winsxs\x86\_microsoft.vc90.mfc\_1fc8b3b9a1e18e3b\_9.0.30729.4148\_none\_4bf5400abf9d60b7  
Opens: C:\Windows\winsxs\x86\_microsoft.vc90.mfc\_1fc8b3b9a1e18e3b\_9.0.30729.4148\_none\_4bf5400abf9d60b7\mfc90u.dll  
Opens: C:\Windows\winsxs\x86\_microsoft.vc90.crt\_1fc8b3b9a1e18e3b\_9.0.30729.4940\_none\_50916076bcb9a742  
Opens: C:\Windows\winsxs\x86\_microsoft.vc90.crt\_1fc8b3b9a1e18e3b\_9.0.30729.4940\_none\_50916076bcb9a742\msvcr90.dll  
Opens: C:\windows\temp\MSIMG32.dll  
Opens: C:\Windows\System32\msimg32.dll  
Opens: C:\Windows\winsxs\x86\_microsoft.vc90.crt\_1fc8b3b9a1e18e3b\_9.0.30729.4940\_none\_50916076bcb9a742\msvcpr90.dll  
Opens: C:\Windows\System32\imm32.dll  
Opens: C:\Windows\WindowsShell.Manifest  
Opens: C:\Windows\System32\en-US\setupapi.dll.mui  
Opens: C:\  
Opens: C:\Windows  
Opens: C:\windows\temp\UxTheme.dll  
Opens: C:\Windows\System32\uxtheme.dll  
Opens: C:\windows\temp\dwmapi.dll  
Opens: C:\Windows\System32\dwmapi.dll  
Opens: C:\Windows\Fonts\arial.ttf  
Opens: C:\Windows\WinSxS\x86\_microsoft.vc90.mfc\_1fc8b3b9a1e18e3b\_9.0.30729.4148\_none\_4bf5400abf9d60b7\mfc90u.dll.2.Manifest  
Opens: C:\Windows\WinSxS\x86\_microsoft.vc90.mfc\_1fc8b3b9a1e18e3b\_9.0.30729.4148\_none\_4bf5400abf9d60b7\mfc90u.dll.3.Manifest

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Opens:
C:\Windows\WinSxS\x86_microsoft.vc90.mfc_1fc8b3b9a1e18e3b_9.0.30729.4148_none_4bf5400abf9d60b7\mfc90u.dll.Manifest
Opens:
C:\Windows\winsxs\x86_microsoft.vc90.mfcloc_1fc8b3b9a1e18e3b_9.0.30729.4148_none_4973eb1d754a9dc9
Opens:
C:\Windows\winsxs\x86_microsoft.vc90.mfcloc_1fc8b3b9a1e18e3b_9.0.30729.4148_none_4973eb1d754a9dc9\MFC90ENU.DLL
Opens:
C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe.2.Manifest
Opens:
C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe.3.Manifest
Opens:
C:\windows\temp\42592acde05d7a071f645889ef3ad9f1.exe.Config
Opens:
C:\Windows\Temp\42592acde05d7a071f645889ef3ad9f1.exe
Opens:
C:\windows\temp\42592acde05d7a071f645889ef3ad9f1ENU.dll
Opens:
C:\windows\temp\42592acde05d7a071f645889ef3ad9f1LOC.dll
Opens:
C:\Windows\System32\rpcss.dll
Opens:
C:\windows\temp\CRYPTBASE.dll
Opens:
C:\Windows\System32\cryptbase.dll
Opens:
C:\Windows\system32\UxTheme.dll.Config
Opens:
C:\Windows\Globalization\Sorting\SortDefault.nls

```

## Windows Registry Events

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```

Creates key: HKCU\software\samsung\kies2.0\setting\setting_general
Creates key: HKCU\software
Creates key: HKCU\software\samsung
Creates key: HKCU\software\samsung\kies2.0
Creates key: HKCU\software\samsung\kies2.0\setting
Opens key: HKLM\system\currentcontrolset\control\session manager
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: HKLM\system\currentcontrolset\control\cmf\config
Opens key: HKLM\software\microsoft\windows\windows error reporting\wmr
Opens key: HKLM\software\microsoft\windows\currentversion\setup
Opens key: HKLM\software\microsoft\windows\currentversion
Opens key: HKLM\system\currentcontrolset\control\nls\customlocale
Opens key: HKLM\system\currentcontrolset\control\nls\extendedlocale
Opens key: HKCU\software\microsoft\windows nt\currentversion\windows
Opens key: HKLM\system\currentcontrolset\services\crypt32
Opens key: HKLM\software\microsoft\windows\currentversion\internet settings
Opens key: HKLM\software\policies\microsoft\windows\currentversion\internet
settings
Opens key: HKCU\software\microsoft\windows\currentversion\policies\explorer
Opens key: HKCU\software\microsoft\windows\currentversion\policies\network
Opens key: HKCU\software\microsoft\windows\currentversion\policies\comdlg32
Opens key: HKCU\software\multistagetrayagent\kies
trayagent\workspace>windowplacement
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\fontsubstitutes
Opens key: HKLM\software\microsoft\rpc
Opens key: HKLM\system\currentcontrolset\control\computername\activecomputername
Opens key: HKLM\system\setup

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Opens key: HKLM\software\policies\microsoft\windows nt\rpc  
 Opens key: HKLM\software\policies\microsoft\sqmclient\windows  
 Opens key: HKLM\software\microsoft\sqmclient\windows  
 Opens key: HKCU\software\microsoft\windows\currentversion\explorer\advanced  
 Opens key: HKLM\software\microsoft\windows nt\currentversion\msasn1  
 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:  
 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[42592acde05d7a071f645889ef3ad9f1]  
 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\cmf\config[system]  
 Queries value: HKLM\software\microsoft\windows\error reporting\wmr[disable]  
 Queries value: HKLM\software\microsoft\windows\currentversion\setup[sourcepath]  
 Queries value: HKLM\software\microsoft\windows\currentversion[devicepath]  
 Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en-us]  
 Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en-us]  
 Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[dragmindist]  
 Queries value: HKCU\software\microsoft\windows nt\currentversion\windows[dragdelay]  
 Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[en]  
 Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[en]  
 Queries value: HKLM\system\currentcontrolset\services\crypt32[debugheapflags]  
 Queries value: HKLM\software\microsoft\windows\currentversion\internet  
 settings[disableimprovedzonecheck]  
 Queries value: HKLM\software\policies\microsoft\windows\currentversion\internet  
 settings[security\_hklm\_only]  
 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\fontsubstitutes[segoe  
 ui]  
 Queries value:  
 HKCU\software\samsung\kies2.0\setting\setting\_general[setting\_general\_isautorunondeviceconnect]  
 Queries value:  
 HKCU\software\samsung\kies2.0\setting\setting\_general[setting\_general\_isautoruncaptureonwinstartup]  
 Queries value: HKLM\software\microsoft\rpc[maxrpcsize]  
 Queries value:  
 HKLM\system\currentcontrolset\control\computername\activecomputername[computername]  
 Queries value: HKLM\system\setup[oobeinprogress]  
 Queries value: HKLM\system\setup[systemsetupinprogress]  
 Queries value: HKLM\software\microsoft\sqmclient\windows[ceipenable]  
 Queries value: HKCU\control panel\desktop[smoothscroll]  
 Queries value:  
 HKCU\software\microsoft\windows\currentversion\explorer\advanced[enableballoontips]  
 Queries value:  
 HKCU\software\microsoft\windows\currentversion\explorer\advanced[listviewalphaselect]  
 Queries value:  
 HKCU\software\microsoft\windows\currentversion\explorer\advanced[listviewshadow]