Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 36, Task ID: 143

Task ID: 143 Risk Level: 1

Date Processed: 2016-04-28 12:50:41 (UTC)

Processing Time: 62.58 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\42c3a976e0e61290cc95bb51c2d1be2f.exe"

Sample ID: 36
Type: basic
Owner: admin

Label: 42c3a976e0e61290cc95bb51c2d1be2f

Date Added: 2016-04-28 12:44:53 (UTC)

File Type: PE32:win32:gui File Size: 358968 bytes

MD5: 42c3a976e0e61290cc95bb51c2d1be2f

SHA256: 4ba0f73492c9a830986d1a7af9dd0a36d04ee06bf97a65c5e35da151b5bfd6a4

Description: None

Pattern Matching Results

1 YARA score 1

Static Events

YARA rule hit: OLE2

YARA rule hit: Nonexecutable

Anomaly: PE: Contains a virtual section

Process/Thread Events

Creates process: C:\windows\temp\42c3a976e0e61290cc95bb51c2d1be2f.exe

["C:\windows\temp\42c3a976e0e61290cc95bb51c2d1be2f.exe"]

Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex: \Sessions\1\BaseNamedObjects\CicLoadWinStaWinSta0

Creates event: \KernelObjects\MaximumCommitCondition

Creates event: \Sessions\1\BaseNamedObjects\OleDfRootBD0599D6DD6373DA \Creates event: \Sessions\1\BaseNamedObjects\MSCTF.CtfActivated.Default1

Creates semaphore: \Sessions\1\BaseNamedObjects\C:?WINDOWS?TEMP?

42C3A976E0E61290CC95BB51C2D1BE2F.EXE

File System Events

Creates: C:\Users\Admin\AppData\Local\Temp\~DFCB788C45A88E8283.TMP

Opens: C:\Windows\Prefetch\42C3A976E0E61290CC95BB51C2D1B-32C377A2.pf

Opens: C:\Windows\System32

Opens: C:\Windows\System32\sechost.dll
Opens: C:\windows\temp\MSVBVM60.DLL
Opens: C:\Windows\System32\msvbvm60.dll
Opens: C:\Windows\System32\imm32.dll

Opens: C:\Windows\Globalization\Sorting\SortDefault.nls

Opens: C:\windows\temp\42c3a976e0e61290cc95bb51c2d1be2f.exe.cfg

Opens: C:\windows\temp\SXS.DLL
Opens: C:\Windows\System32\sc.932.NLS
Opens: C:\Windows\System32\C_932.NLS
Opens: C:\Windows\System32\C_949.NLS
Opens: C:\Windows\System32\C_950.NLS
Opens: C:\Windows\System32\C_936.NLS

Opens: C:\windows\temp\42c3a976e0e61290cc95bb51c2d1be2f.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\comct132.dll

Opens: C:\Users
Opens: C:\Users\Admin

Opens: C:\Users\Admin\AppData Opens: C:\Users\Admin\AppData\Local Opens: C:\Windows\system32\VB6DE.DLL Opens: C:\Windows\Fonts\sserife.fon C:\windows\temp\CRYPTSP.dll Opens: Opens: C:\Windows\System32\cryptsp.dll Opens: C:\Windows\System32\rsaenh.dll Opens: C:\windows\temp\dwmapi.dll

Opens: C:\Windows\System32\en-US\user32.dll.mui

C:\Windows\System32\dwmapi.dll

Bytes\ClipboardMaster\settings.ini

Opens: C:\windows\temp\languages\English.lng

Reads from: C:\Windows\System32\scrrun.dll
Reads from: C:\Windows\Fonts\StaticCache.dat

Windows Registry Events

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\system\currentcontrolset\control\nls\sorting\versions

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

options

Opens:

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

options\dllnxoptions

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\services\crypt32

Opens key: HKLM\software\microsoft\windows\currentversion\internet settings
Opens key: HKLM\software\policies\microsoft\windows\currentversion\internet

settings

Opens key: HKLM\system\currentcontrolset\control\nls\customlocale 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\windows error reporting\wmr

Opens key: HKLM\system\currentcontrolset\control\nls\codepage

Opens key: HKLM\software\microsoft\vba\monitors

Opens kev:

HKLM\software\microsoft\windows\currentversion\sidebyside\assemblystorageroots

Opens key: HKCU\software\jumping bytes\clipboard master

Opens key:

HKLM\software\microsoft\windows\currentversion\explorer\folderdescriptions

Opens key:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\}$

Opens kev:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ property bag$

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

 $Opens \ key: \\ HKCU \ software \ microsoft \ windows \ current version \ explorer \ session in following \ description \ for the context of the context of$

Opens key:

 $HKCU \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus session info \setminus 1 \setminus known folders$

Opens key: HKCU\software\microsoft\windows\currentversion\explorer\user shell

folders
Opens key:

HKLM\software\microsoft\windows\currentversion\explorer\knownfoldersettings
Opens key: HKLM\software\microsoft\windows nt\currentversion

Opens key: HKCU\software\classes\
Opens key: HKLM\software\microsoft\com3

Opens key: HKCU\software\classes\scripting.filesystemobject

Opens key: HKCR\scripting.filesystemobject

Opens key: HKCU\software\classes\scripting.filesystemobject\clsid

Opens key: HKCR\scripting.filesystemobject\clsid

Opens key: HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}

Opens key: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}
Opens key: HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-

00a0c9054228}\treatas

Opens key: $HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\treatas$ Opens key: $HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-}$

00a0c9054228}\progid

Opens key: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\progid Opens key: HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-

00a0c9054228}\inprocserver32

Opens key: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\inprocserver32

Opens key: HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-

 $00a0c9054228 \} \verb|\inprochandler32|$

Opens key: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\inprochandler32

Opens key: HKCU\software\classes\clsid\{0d43fe01-f093-11cf-8940-

00a0c9054228}\inprochandler

Opens key: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\inprochandler

Opens key: HKCU\software\classes\typelib

Opens key: HKCR\typelib

Opens key: HKCU\software\classes\typelib\{420b2830-e718-11cf-893d-00a0c9054228}

Opens key: HKCR\typelib\{420b2830-e718-11cf-893d-00a0c9054228}

Opens key: HKCU\software\classes\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0

Opens key: HKCR\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0 Opens key: HKCU\software\classes\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0

00a0c9054228}\1.0\0

Opens key: HKCR\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0\0 Opens key: HKCU\software\classes\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0\0

00a0c9054228}\1.0\0\win32

Opens key: HKCR\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0\0\win32

Opens key: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong

cryptographic provider

Opens key: HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy

Opens key: HKLM\system\currentcontrolset\control\lsa

Opens key:

HKLM\system\currentcontrolset\policies\microsoft\cryptography\configuration

Opens key: HKLM\software\policies\microsoft\cryptography

Opens key: HKLM\software\microsoft\cryptography

Opens key: HKLM\software\microsoft\cryptography\offload
Opens key: HKLM\system\currentcontrol\set\control\cmf\config

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: HKCU\control panel\international

Opens key:

Opens key: HKLM\software\microsoft\ctf\

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

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

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:

Queries value: HKLM\system\currentcontrolset\control\session manager[safedllsearchmode]

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

options\dllnxoptions[usefilter]

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

options\dllnxoptions[msvbvm60.dll]

Queries value: HKLM\software\microsoft\windows

 $\verb|nt\currentversion\gre_initialize[disablemetafiles]|\\$

Queries value: HKLM\software\microsoft\windows

nt\currentversion\compatibility32[42c3a976e0e61290cc95bb51c2d1be2f]

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\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\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\windows error reporting\wmr[disable]

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

manager[safeprocesssearchmode]

Queries value: HKLM\system\currentcontrolset\control\nls\codepage[932]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[949]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[950]
Queries value: HKLM\system\currentcontrolset\control\nls\codepage[936]

Queries value:

 $HKLM \setminus software \setminus increased in the content of the$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [name]$

Queries value:

 $HKLM \setminus software \setminus icrosoft \setminus ic$

Queries value:

 $HKLM \setminus software \setminus increased in the content of the$

Queries value:

 $HKLM \setminus software \setminus increased in the content of the$

Oueries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [parsing name]$

Queries value:

 $\label{lem:hklm} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \explorer \folder descriptions \folder \$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \explorer \folder descriptions \folder \$

Queries value:

 $HKLM \setminus software \setminus increased in the first on the first one of the first one$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [security]$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [stream resource]$

Queries value:

 $HKLM \ software \ microsoft \ windows \ current version \ explorer \ folder descriptions \ \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} \ [stream resource type]$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \explorer \folder descriptions \folder \folde$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [roamable]$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [precreate]$

Queries value:

 $HKLM \setminus software \setminus microsoft \setminus windows \setminus current version \setminus explorer \setminus folder descriptions \setminus \{3eb685db-65f9-4cf6-a03a-e3ef65729f3d\} [stream]$

Queries value:

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Queries value:

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Oueries value

 $HKLM \setminus software \setminus increased in the content of the$

Queries value:

 $\label{lem:hklmsoftware} HKLM \software \microsoft \windows \current version \explorer \folder descriptions \folder \folder$

Queries value: HKCU\software\microsoft\windows\currentversion\explorer\user shell

folders[appdata]

Queries value: HKLM\software\microsoft\windows nt\currentversion[currentversion]

Queries value: HKLM\software\microsoft\com3[com+enabled]

Queries value: HKCR\scripting.filesystemobject\clsid[]

Queries value: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\progid[]

Queries value: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}[]

Queries value: HKCR\clsid\{0d43fe01-f093-11cf-8940-

00a0c9054228}\inprocserver32[inprocserver32]

Queries value: HKCR\clsid\{0d43fe01-f093-11cf-8940-00a0c9054228}\inprocserver32[]

Queries value: HKCR\clsid\{0d43fe01-f093-11cf-8940-

00a0c9054228}\inprocserver32[threadingmodel]

Queries value: HKLM\software\microsoft\ole[maxsxshashcount]

Queries value: HKCR\typelib\{420b2830-e718-11cf-893d-00a0c9054228}\1.0\0\win32[] Queries value: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong

cryptographic provider[type]

Queries value: HKLM\software\microsoft\cryptography\defaults\provider\microsoft strong

cryptographic provider[image path]

Queries value: HKLM\system\currentcontrolset\control\lsa\fipsalgorithmpolicy[enabled]

Queries value: HKLM\system\currentcontrolset\control\lsa[fipsalgorithmpolicy]

Queries value: HKLM\software\policies\microsoft\cryptography[privkeycachemaxitems]

Queries value:

HKLM\software\policies\microsoft\cryptography[privkeycachepurgeintervalseconds]

Queries value: HKLM\software\policies\microsoft\cryptography[privatekeylifetimeseconds]

Queries value: HKLM\software\microsoft\cryptography[machineguid]

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

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]

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] 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]

Queries value: HKLM\system\currentcontrolset\control\nls\customlocale[de-de]

Queries value: HKLM\system\currentcontrolset\control\nls\extendedlocale[de-de]

Queries value: HKCU\control panel\international[slanguage]

Queries value: $\label{lem:hklmsoftwaremicrosoft} $$\operatorname{hklmsoftwaremicrosoft}(tf\tip\{0000897b-83df-4b96-be07-0fb58b01c4a4}\tageprofile\0x00000000\{0001bea3-ed56-483d-a2e2-aeae25577436}\[enable]$

Queries value: HKLM\software\microsoft\ctf[enableanchorcontext]