# Malware Analysis Appliance by Blue Coat Systems, Inc.

Task Details

Host: mag2, Sample ID: 3318, Task ID: 781

Task ID: 781 Risk Level: 10

Date Processed: 2016-05-18 10:37:41 (UTC)

Processing Time: 61.99 seconds
Virtual Environment: IntelliVM

Execution Arguments: "c:\windows\temp\f0da8593d29e9b367fda7028db12cab0.exe"

Sample ID: 3318
Type: basic
Owner: admin

Label: f0da8593d29e9b367fda7028db12cab0

Date Added: 2016-05-18 10:30:50 (UTC)

File Type: PE32:win32:gui File Size: 323584 bytes

MD5: f0da8593d29e9b367fda7028db12cab0

SHA256: 08257c7a15283c59cc8cd4e76c326b009fac61607d7c9d1def559b41b079f8ce

Description: None

### Pattern Matching Results

5 PE: Contains compressed section3 Program causes a crash [Info]

10 Creates malicious mutex: QQLogger [Backdoor, keylogger]

#### **Process/Thread Events**

Creates process: C:\windows\temp\f0da8593d29e9b367fda7028db12cab0.exe

["C:\windows\temp\f0da8593d29e9b367fda7028db12cab0.exe" ]

### Named Object Events

Creates mutex: \Sessions\1\BaseNamedObjects\DBWinMutex

Creates mutex: \Sessions\1\BaseNamedObjects\setup\_fat32sys

Creates event: \KernelObjects\SystemErrorPortReady

## File System Events

Opens: C:\Windows\Prefetch\F0DA8593D29E9B367FDA7028DB12C-9B78E492.pf

Opens: C:\Windows\System32

Opens: C:\Windows\Temp\f0da8593d29e9b367fda7028db12cab0.exe

Opens: C:\Windows\System32\winmm.dll
Opens: C:\windows\temp\samcli.dll
Opens: C:\Windows\temp\MSACM32.dll
Opens: C:\Windows\temp\MSACM32.dll
Opens: C:\Windows\System32\msacm32.dll
Opens: C:\windows\temp\VERSION.dll
Opens: C:\Windows\System32\version.dll

Opens: C:\Windows\System32\sfc\_os.dll Opens: C:\windows\temp\USERENV.dll Opens: C:\Windows\System32\userenv.dll Opens: C:\windows\temp\profapi.dll Opens: C:\Windows\System32\profapi.dll Opens: C:\windows\temp\dwmapi.dll Opens: C:\Windows\System32\dwmapi.dll Opens: C:\windows\temp\MPR.dll

Opens: C:\windows\temp\MPR.dll
Opens: C:\Windows\System32\mpr.dll

Opens: C:\windows\temp\f0da8593d29e9b367fda7028db12cab0.exe.Manifest

Opens: C:\Windows\System32\imm32.dll

Opens: C:\Windows\System32\en-US\setupapi.dll.mui
Opens: C:\Users\Admin\AppData\Local\Temp\MSAPI.DAT

Reads from: C:\Windows\Temp\f0da8593d29e9b367fda7028db12cab0.exe

### Windows Registry Events

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

manager[pendingfilerenameoperations]

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: HKCU\software\microsoft\windows nt\currentversion\appcompatflags

Opens key: HKLM\system\currentcontrolset\control\nls\sorting\versions

Opens key: HKLM\software\policies\microsoft\windows nt\windows file protection
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: 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\networkprovider\hworder

Opens key: HKLM\software\microsoft\windows\currentversion\explorer\shell folders

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: HKCU\software\microsoft\windows

nt\currentversion\appcompatflags[showdebuginfo]

Queries value: HKLM\system\currentcontrolset\control\nls\sorting\versions[]

Queries value: HKLM\software\policies\microsoft\windows nt\windows file

protection[knowndlllist]

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[f0da8593d29e9b367fda7028db12cab0]

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\cmf\config[system]

Queries value: HKLM\software\microsoft\windows\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: 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\software\microsoft\windows\currentversion\explorer\shell

folders[common appdata]