



VALKYRIE
COMODO

Summary

File Name: b205887a3a508292114e32d15e9a1d459ed53061

File Type: PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows

SHA1: b205887a3a508292114e32d15e9a1d459ed53061

MD5: 8a2e7ac98d1b90027d2302978b9f2a0b

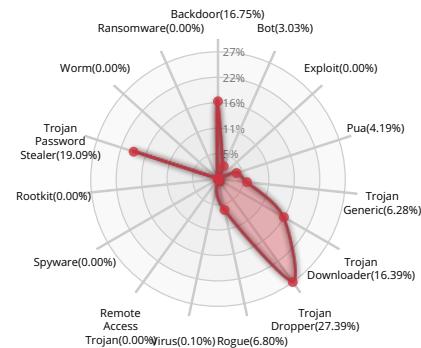


Valkyrie Final Verdict

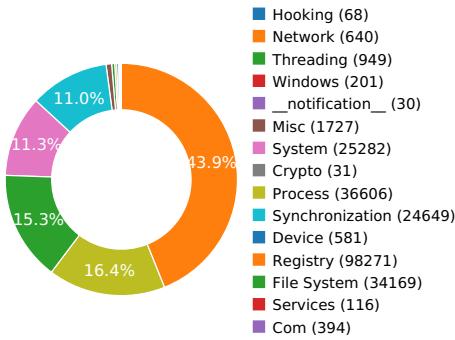
DETECTION SECTION



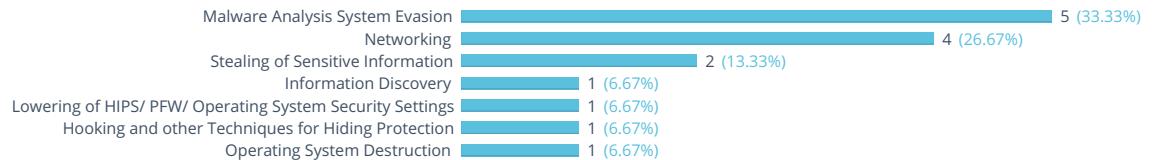
CLASSIFICATION



HIGH LEVEL BEHAVIOR DISTRIBUTION



ACTIVITY OVERVIEW





Activity Details

INFORMATION DISCOVERY	
Reads data out of its own binary image	Show sources
NETWORKING	
Attempts to connect to a dead IP:Port (5 unique times)	Show sources
Starts servers listening on 127.0.0.1:0	
HTTP traffic contains suspicious features which may be indicative of malware related traffic	Show sources
Performs some HTTP requests	Show sources
LOWERING OF HIPS/ PFW/ OPERATING SYSTEM SECURITY SETTINGS	
Attempts to block SafeBoot use by removing registry keys	Show sources
STEALING OF SENSITIVE INFORMATION	
Collects information to fingerprint the system	Show sources
Attempts to modify proxy settings	
HOOKING AND OTHER TECHNIQUES FOR HIDING PROTECTION	
Creates RWX memory	Show sources
OPERATING SYSTEM DESTRUCTION	
At least one process apparently crashed during execution	Show sources
MALWARE ANALYSIS SYSTEM EVASION	
Detects VirtualBox through the presence of a registry key	Show sources
Checks the version of Bios, possibly for anti-virtualization	Show sources
A process attempted to delay the analysis task by a long amount of time.	Show sources
Tries to unhook or modify Windows functions monitored by Cuckoo	Show sources
Attempts to repeatedly call a single API many times in order to delay analysis time	Show sources



Behavior Graph

02:49:04

02:51:42

02:54:19

PID 2916

02:49:04

Create Process

The malicious file created a child process as b205887a3a508292114e32d15e9a1d459ed53061.exe (PPID 2868)

02:49:04

NtAllocateVirtualMem

PID 2052

02:49:08

Create Process

The malicious file created a child process as eb5osassgqg.exe (PPID 2916)

02:49:09

02:49:09

NtReadFile
[4 times]

PID 1620

02:49:10

Create Process

The malicious file created a child process as eb5osassgqg.tmp (PPID 2052)

02:49:11

NtDelayExecution

PID 2100

02:49:11

Create Process

The malicious file created a child process as firefox.exe (PPID 1620)

02:49:12

anomaly

02:49:14

connect

02:49:14

NtDelayExecution

02:49:14

GetSystemTimeAsFile

02:49:15

GetSystemTime

02:49:15

GetSystemTimeAsFileT

02:49:15

[2 times]

02:49:15

RegQueryValueExW

02:49:15

GetSystemTimeAsFileT

02:49:18

[11 times]

02:49:18

GetSystemTime

02:49:19

GetSystemTimeAsFileT

02:49:23

[10 times]

02:49:23

GetSystemTime

02:49:24

GetSystemTimeAsFileT

02:49:24

[4 times]

02:49:24

GetSystemTime

02:49:24

GetSystemTimeAsFile

02:49:26

GetSystemTime

02:49:26

[2 times]

02:49:26

GetSystemTimeAsFile

02:49:34

GetSystemTime

02:49:35

[4 times]

02:49:35

GetSystemTimeAsFileT

02:49:36

[3 times]

02:49:36

GetSystemTime

02:49:37

GetSystemTimeAsFile

PID 2736

02:49:23

Create Process

The malicious file created a child process as firefox.exe (PPID 1620)

02:49:24

anomaly

PID 1724

02:49:36

Create Process

The malicious file created a child process as firefox.exe (PPID 1620)

02:49:37

anomaly

PID 1712

02:49:50

Create Process

The malicious file created a child process as firefox.exe (PPID 1620)



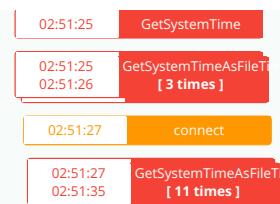
02:49:51 _anomaly_

PID 716

02:50:04

Create Process

The malicious file created a child process as firefox.exe (**PPID 1620**)

**PID 2376**

02:50:19

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:50:20 _anomaly_

PID 2084

02:50:31

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:50:32 _anomaly_

PID 1920

02:50:45

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:50:46 _anomaly_

PID 3012

02:50:55

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:50:56 _anomaly_

PID 2696

02:51:04

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:51:06 _anomaly_

PID 2272

02:51:13

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:51:15 _anomaly_

PID 984

02:51:20

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:51:22 _anomaly_

PID 1976

02:51:28

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:51:40 _anomaly_

PID 2280

02:51:48

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)

02:51:49 _anomaly_

PID 3044

02:54:19

Create ProcessThe malicious file created a child process as firefox.exe (**PPID 1620**)**PID 460**

02:49:15

Create ProcessThe malicious file created a child process as services.exe (**PPID 352**)

02:49:16

Create Process

02:49:31 Create Process

02:49:39 Create Process

02:50:01 Create Process



02:50:09
02:50:19 Create Process

PID 1612

02:49:16 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)

PID 2080

02:49:34 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)

02:49:35 NtDelayExecution

02:49:40 RegOpenKeyExW

PID 224

02:49:46 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)

02:49:46 LdrLoadDll

02:49:47 Create Process

02:49:47 Create Process

PID 1388

02:49:48 Create Process The malicious file created a child process as WerFault.exe (**PPID 224**)

PID 2816

02:49:48 Create Process The malicious file created a child process as WerFault.exe (**PPID 224**)

PID 2532

02:50:16 Create Process The malicious file created a child process as mscorsv.exe (**PPID 460**)

PID 2824

02:50:26 Create Process The malicious file created a child process as mscorsv.exe (**PPID 460**)

PID 2164

02:50:37 Create Process The malicious file created a child process as sppsvc.exe (**PPID 460**)

02:50:02 RegOpenKeyExW

PID 584

02:49:30 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)

02:50:38 NtDelayExecution

02:50:57 RegQueryValueExW

PID 1672

02:50:35 Create Process The malicious file created a child process as WmiPrvSE.exe (**PPID 584**)

02:50:38 NtDelayExecution

02:50:57 RegQueryValueExW

PID 752

02:51:13 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)

PID 876

02:51:34 Create Process The malicious file created a child process as svchost.exe (**PPID 460**)



Behavior Summary

ACCESSED FILES

C:\Windows\sysnative\MSCOREE.DLL.local
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\mscoreei.dll
C:\Windows\Microsoft.NET\Framework64*
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\clr.dll
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\mscorwks.dll
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\clr.dll
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.exe.config
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.exe
C:\Users\user\AppData\Local\Temp\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Windows\sysnative\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Windows\system\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Windows\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\ProgramData\Oracle\Java\javapath\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Windows\sysnative\wbem\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Windows\sysnative\WindowsPowerShell\v1.0\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Program Files\Microsoft Network Monitor 3\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Program Files (x86)\Universal Extractor\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Program Files (x86)\Universal Extractor\bin\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Program Files (x86)\Windows Kits\8.1\Windows Performance Toolkit\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Python27\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Python27\Scripts\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\tools\sysinternals\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\tools\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\tools\IDA_Pro_v6\python\api-ms-win-appmodel-runtime-l1-1-0.dll
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.exe.Local\
C:\Windows\winsxs\amd64_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_88df89932faf0bf6
C:\Windows\winsxs\amd64_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_88df89932faf0bf6\msvcr80.dll
C:\Windows
C:\Windows\winsxs
C:\Windows\Microsoft.NET\Framework64\v4.0.30319
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\fusion.localgac
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config.cch
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\enterprisesec.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\enterprisesec.config.cch
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\64bit\security.config
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\64bit\security.config.cch
C:\Windows\assembly\NativeImages_v2.0.50727_64\index142.dat
C:\Windows\assembly\NativeImages_v2.0.50727_64\mscorlib\9469491f37d9c35b596968b206615309\mscorlib.ni.dll



VALKYRIE
COMODO

```
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\mscorlib.INI
C:\Users
C:\Users\user
C:\Users\user\AppData
C:\Users\user\AppData\Local
C:\Users\user\AppData\Local\Temp
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\ole32.dll
\Device\KsecDD
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.config
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.INI
C:\Windows\sysnative\Intl.nls
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\mscorjit.dll
C:\Windows\assembly\pubpol20.dat
C:\Windows\assembly\GAC\PublisherPolicy.tme
C:\Windows\assembly\NativeImages_v2.0.50727_64\System\adff7dd9fe8e541775c46b6363401b22\System.ni.dll
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\System.INI
C:\Windows\Globalization\en-us.nlp
C:\Users\user\AppData\Roaming\okjvcpzimba
C:\Users\user\AppData\Roaming
C:\Windows\assembly\NativeImages_v2.0.50727_64\System.Configuration\091b931d0f6408001747dbbbb05dbe66\System.Configuration.ni.dll
C:\Windows\assembly\GAC_MSIL\System.Configuration\2.0.0.0__b03f5f7f11d50a3a\System.Configuration.INI
C:\Windows\assembly\NativeImages_v2.0.50727_64\System.Xml\ee79515554376ea67eecddc686a1e9e\System.Xml.ni.dll
C:\Windows\assembly\GAC_MSIL\System.Xml\2.0.0.0__b77a5c561934e089\System.Xml.INI
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\sorttbls.nlp
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\sortkey.nlp
C:\Users\user\AppData\Roaming\okjvcpzimba\eb50sassgqq.exe
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\rasapi32.dll
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\ws2_32.dll
C:\Windows\Globalization\en.nlp
C:\Windows\sysnative\tzres.dll
C:\Windows\sysnative\en-US\KERNELBASE.dll.mui
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\winhttp.dll
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\iphlpapi.dll
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\shell32.dll
\??\MountPointManager
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config.cch.2916.13284562
```

READ REGISTRY KEYS

```
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\InstallRoot
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\CLRLoadLogDir
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\UseLegacyV2RuntimeActivationPolicyDefaultValue
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\OnlyUseLatestCLR
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NoClientChecks
```



HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\SideBySide\PreferExternalManifest
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\GCStressStart
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\GCStressStartAtJit
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\DisableConfigCache
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\CacheLocation
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\DownloadCacheQuotaInKB
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\EnableLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LogginLevel
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\ForceLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LogFailures
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\VersioningLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LogResourceBinds
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\UseLegacyIdentityFormat
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\DisableMSIPeek
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Image File Execution Options\DevOverrideEnable
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\LatestIndex
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\index142\NI\UsageMask
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\index142\ILUsageMask
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\DisplayName
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\ConfigMask
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\ConfigString
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\MVID
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\EvaluationData
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82>Status
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\ILDependencies
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\NIDependencies
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\MissingDependencies
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82>Status
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82\Modules
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82>LastModTime
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\GACChangeNotification\Default\mscorlib,2.0.0.0,,b77a5c561934e089,AMD64
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\CseOn
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\TailCallOpt
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\PInvokeInline
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\NewGCCalc
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\TURNOFFDEBUGINFO
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\DisableHotCold
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\PublisherPolicy\Default\Latest
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\PublisherPolicy\Default\index20



HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\PublisherPolicy\Default\LegacyPolicyTimeStamp
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\30bc7c4\f3f50fe4\f90\ConfigMask
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\424bd4d8\1c83327b\8e\Modules
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\424bd4d8\1c83327b\8e>LastModTime
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HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\3f50fe4\f6f1da7aa\90\Modules
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\3f50fe4\f6f1da7aa\90\SIG
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\3f50fe4\f6f1da7aa\90>LastModTime
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\GACChangeNotification\Default\System,2.0.0.0,,b77a5c561934e089,MSIL
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\GACChangeNotification\Default\System.Xml,2.0.0.0,,b77a5c561934e089,MSIL
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\GACChangeNotification\Default\System.Configuration,2.0.0.0,,b03f5f7f11d50a3a,MSIL
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\159a66b8\424bd4d8\8f\DisplayName

MODIFIED FILES

C:\Users\user\AppData\Roaming\okjvcpzimba\eb5osassgqg.exe
C:\Users\user\AppData\Local\Temp\is-4LGGU.tmp\eb5osassgqg.tmp
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp_setup_\setup64.tmp
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\idp.dll
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\itdownload.dll
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\psvince.dll
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\parent.lock
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\trash14474
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\index.tmp
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\index
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\doomed\19097
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\cert8.db



C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\key3.db
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\permissions.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\places.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\places.sqlite-wal
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\places.sqlite-shm
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\content-prefs.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\prefs.js
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\prefs-1.js
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\cookies.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\cookies.sqlite-wal
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\cookies.sqlite-shm
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\index.dat
C:\Users\user\AppData\Roaming\Microsoft\Windows\Cookies\index.dat
C:\Users\user\AppData\Local\Microsoft\Windows\History\History.IE5\index.dat
\??\WMIDataDevice
\??\PIPE\samr
C:\Windows\sysnative\wbem\Repository\WRITABLE.TST
C:\Windows\sysnative\wbem\Repository\MAPPING1.MAP
C:\Windows\sysnative\wbem\Repository\MAPPING2.MAP
C:\Windows\sysnative\wbem\Repository\MAPPING3.MAP
C:\Windows\sysnative\wbem\Repository\OBJECTS.DATA
C:\Windows\sysnative\wbem\Repository\INDEX.BTR
\??\pipe\PIPE_EVENTROOT\CIMV2WMI SELF-INSTRUMENTATION EVENT PROVIDER
\??\pipe\PIPE_EVENTROOT\CIMV2PROVIDERSUBSYSTEM
C:\Users\user\AppData\Local\CrashDumps\2100.dmp
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\webapps\webapps.json
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\webapps\webapps-1.json
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\formhistory.sqlite
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\entries\9BBE93EE66A24A6574E0B0B292F1184CC816B4A0
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\chrome\idb\2918063365piupsah.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\chrome\idb\2918063365piupsah.sqlite-wal
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\chrome\idb\2918063365piupsah.sqlite-shm
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\moz-safe-about+home\idb\818200132aebmoouht.sqlite
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\moz-safe-about+home\idb\818200132aebmoouht.sqlite-wal
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\moz-safe-about+home\idb\818200132aebmoouht.sqlite-shm
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\entries\A99600C554190746CFE12AB84669C4348512333A
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\entries\B1BF484310B181937E88AFC02D2B2F23B1FBCC38
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\SiteSecurityServiceState.txt
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\mimeTypes.rdf
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\safebrowsing-backup
C:\Windows\Microsoft.NET\Framework\v4.0.30319\ngenserviceclock.dat
C:\Windows\Microsoft.NET\Framework\v4.0.30319\ngenrootstorelock.dat



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```
C:\Windows\Microsoft.NET\Framework\v4.0.30319\ngen_service.log
C:\Windows\Microsoft.NET\Framework\v4.0.30319\ngenofflinequeueunlock.dat
C:\Windows\Microsoft.NET\ngenservice_pri3_lock.dat
C:\Windows\Microsoft.NET\ngennicupdatelock.dat
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\ngenservicelock.dat
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\ngenrootstorelock.dat
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\ngen_service.log
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\ngenofflinequeueunlock.dat
\\?\SPDevice
C:\Windows\SoftwareDistribution\ReportingEvents.log
\Device\LanmanDatagramReceiver
```

RESOLVED APIs

```
advapi32.dll.RegOpenKeyExW
advapi32.dll.RegQueryInfoKeyW
advapi32.dll.RegEnumKeyExW
advapi32.dll.RegEnumValueW
advapi32.dll.RegCloseKey
advapi32.dll.RegQueryValueExW
kernel32.dll.FlsAlloc
kernel32.dll.FlsFree
kernel32.dll.FlsGetValue
kernel32.dll.FlsSetValue
kernel32.dll.InitializeCriticalSectionEx
kernel32.dll.CreateEventExW
kernel32.dll.CreateSemaphoreExW
kernel32.dll.SetThreadStackGuarantee
kernel32.dll.CreateThreadpoolTimer
kernel32.dll.SetThreadpoolTimer
kernel32.dll.WaitForThreadpoolTimerCallbacks
kernel32.dll.CloseThreadpoolTimer
kernel32.dll.CreateThreadpoolWait
kernel32.dll.SetThreadpoolWait
kernel32.dll.CloseThreadpoolWait
kernel32.dll.FlushProcessWriteBuffers
kernel32.dll.FreeLibraryWhenCallbackReturns
kernel32.dll.GetCurrentProcessorNumber
kernel32.dll.GetLogicalProcessorInformation
kernel32.dll.CreateSymbolicLinkW
kernel32.dll.EnumSystemLocalesEx
kernel32.dll.CompareStringEx
kernel32.dll.GetDateFormatEx
kernel32.dll.GetLocaleInfoEx
```



kernel32.dll.GetTimeFormatEx
kernel32.dll.GetUserDefaultLocaleName
kernel32.dll.IsValidLocaleName
kernel32.dll.LCMapStringEx
kernel32.dll.GetTickCount64
advapi32.dll.EventRegister
mscoree.dll.#142
mscoreei.dll.RegisterShimImplCallback
mscoreei.dll.OnShimDllMainCalled
mscoreei.dll._CorExeMain
shlwapi.dll.UrlIsW
version.dll.GetFileVersionInfoSizeW
version.dll.GetFileVersionInfoW
version.dll.VerQueryValueW
kernel32.dll.InitializeCriticalSectionAndSpinCount
msvcrt.dll._set_error_mode
msvcrt.dll.?set_terminate@@YAP6AXXZP6AXXZ@Z
kernel32.dll.FindActCtxSectionStringW
kernel32.dll.GetSystemWindowsDirectoryW
mscoree.dll.GetProcessExecutableHeap
mscoreei.dll.GetProcessExecutableHeap
mscorwks.dll._CorExeMain
mscorwks.dll.GetCLRFunction
advapi32.dll.RegisterTraceGuidsW
advapi32.dll.UnregisterTraceGuids
advapi32.dll.GetTraceLoggerHandle
advapi32.dll.GetTraceEnableLevel
advapi32.dll.GetTraceEnableFlags
advapi32.dll.TraceEvent
mscoree.dll.IEE
mscoreei.dll.IEE
mscorwks.dll.IEE
mscoree.dll.GetStartupFlags
mscoreei.dll.GetStartupFlags
mscoree.dll.GetHostConfigurationFile
mscoreei.dll.GetHostConfigurationFile
mscoreei.dll.GetCORVersion
mscoree.dll.GetCORSystemDirectory
mscoreei.dll.GetCORSystemDirectory_RetAddr
mscoreei.dll.CreateConfigStream
ntdll.dll.RtlVirtualUnwind
kernel32.dll.IsWow64Process



advapi32.dll.AllocateAndInitializeSid
advapi32.dll.OpenProcessToken
advapi32.dll.GetTokenInformation
advapi32.dll.InitializeAcl

DELETED FILES

C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config.cch.2916.13284562
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\enterprisesec.config.cch.2916.13284562
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\64bit\security.config.cch.2916.13284578
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\doomed
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\index.log
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\index.tmp
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\doomed\19097
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\trash14474\12328
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\trash14474
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\prefs-1.js
C:\Users\user\AppData\Local\CrashDumps\OLLYDBG.EXE.3040.dmp
C:\Users\user\AppData\Local\CrashDumps\2100.dmp
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\webapps\webapps-1.json
C:\Users\user\AppData\Local\Temp\mozilla-temp-files
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\chrome\idb\2918063365piupsah.sqlite-shm
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\chrome\idb\2918063365piupsah.sqlite-wal
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\moz-safe-about+home\idb\818200132aeblmoouht.sqlite-shm
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\storage\permanent\moz-safe-about+home\idb\818200132aeblmoouht.sqlite-wal
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\cache2\entries\B1BF484310B181937E88AFC02D2B2F23B1FBCC38
C:\Users\user\AppData\Local\Mozilla\updates\E7CF176E110C211B\update.test
C:\Program Files (x86)\Mozilla Firefox\update.test
C:\Program Files (x86)\update.test
C:\Users\user\AppData\Local\Mozilla\Firefox\Profiles\jdm2a1on.default\safefrowsing
C:\Windows\Microsoft.NET\ngenserviceclientlock.dat
C:\Windows\Microsoft.NET\ngenservice_pri0_lock.dat
C:\Windows\Microsoft.NET\ngenservice_pri1_lock.dat
C:\Windows\Microsoft.NET\ngenservice_pri2_lock.dat

DELETED REGISTRY KEYS

HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ProxyServer
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ProxyOverride
HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\AutoConfigURL

REGISTRY KEYS

HKEY_LOCAL_MACHINE\Software\Microsoft\.NETFramework\Policy\
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Policy\v4.0
HKEY_LOCAL_MACHINE\Software\Microsoft\.NETFramework
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\InstallRoot



HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\CLRLoadLogDir
HKEY_CURRENT_USER\Software\Microsoft\.NETFramework
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\UseLegacyV2RuntimeActivationPolicyDefaultValue
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\OnlyUseLatestCLR
PolicyStandards
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Policy\Standards
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Policy\standards\v2.0.50727
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NoClientChecks
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\SideBySide
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\SideBySide\PreferExternalManifest
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\SideBySide\AssemblyStorageRoots
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\GCStressStart
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\GCStressStartAtJit
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\DisableConfigCache
HKEY_LOCAL_MACHINE\Software\Microsoft\.NETFramework\Policy\AppPatch
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Policy\AppPatch\v4.0.30319.00000
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Policy\AppPatch\v4.0.30319.00000\mscorwks.dll
HKEY_LOCAL_MACHINE\Software\Microsoft\Fusion
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\Image File Execution Options\b205887a3a508292114e32d15e9a1d459ed53061.exe
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\CacheLocation
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\DownloadCacheQuotaInKB
HKEY_CURRENT_USER\Software\Microsoft\Fusion
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\EnableLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LoggingLevel
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\ForceLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LogFailures
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\VersioningLog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\LogResourceBinds
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\UseLegacyIdentityFormat
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\DisableMSIPeek
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\Image File Execution Options
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Image File Execution Options\DevOverrideEnable
HKEY_LOCAL_MACHINE\Software\Microsoft\.NETFramework\Security\Policy\Extensions\NamedPermissionSets
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Security\Policy\Extensions\NamedPermissionSets\Internet
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\Security\Policy\Extensions\NamedPermissionSets\LocalIntranet
HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\ProfileList\S-1-5-21-2298303332-66077612-2598613238-1000
HKEY_LOCAL_MACHINE\Software\Microsoft\.NETFramework\v2.0.50727\Security\Policy
HKEY_LOCAL_MACHINE\Software\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\LatestIndex
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\index142
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\index142\NIUsageMask



HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\index142\ILUsageMask
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\DisplayName
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\ConfigMask
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\ConfigString
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\MVID
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\EvaluationData
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\Status
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\LDependencies
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\NIDependencies
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\181938c6\7950e2c5\82\MissingDependencies
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82\DisplayName
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82>Status
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82\Modules
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82\SIG
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\IL\7950e2c5\19b8f67\82>LastModTime
HKEY_LOCAL_MACHINE\Software\Microsoft\Fusion\GACChangeNotification\Default
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\GACChangeNotification\Default\mscorlib,2.0.0.0,,b77a5c561934e089,AMD64
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Fusion\NativeImagesIndex\v2.0.50727_64\NI\6e395930\14689ee5
HKEY_LOCAL_MACHINE\Software\Microsoft\StrongName
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\CseOn
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\TailCallOpt
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\PInvokeInline
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\PInvokeCalliOpt
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\NewGCCalc
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\TURNOFFDEBUGINFO
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\DisableHotCold
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\.NETFramework\internal\jit\Perf

EXECUTED COMMANDS

C:\Users\user\AppData\Roaming\okjvcpzimba\eb5osassgqg.exe /VERYSILENT
http://laserveradedomaina.com/redirect/57a764d042bf8/
C:\Windows\system32\svchost.exe -k LocalServiceAndNoImpersonation
C:\Windows\system32\svchost.exe -k netsvcs
C:\Windows\System32\svchost.exe -k WerSvcGroup
C:\Windows\Microsoft.NET\Framework\v4.0.30319\mscorsvw.exe
C:\Windows\Microsoft.NET\Framework64\v4.0.30319\mscorsvw.exe
C:\Windows\system32\sppsvc.exe
C:\Windows\SysWOW64\WerFault.exe -u -p 2100 -s 1940
C:\Windows\SysWOW64\WerFault.exe -u -p 2100 -s 1936



READ FILES

C:\Windows\Microsoft.NET\Framework64\v4.0.30319\mscoreei.dll
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.exe.config
C:\Users\user\AppData\Local\Temp\b205887a3a508292114e32d15e9a1d459ed53061.exe
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\mscorwks.dll
C:\Windows\winsxs\amd64_microsoft.vc80.crt_1fc8b3b9a1e18e3b_8.0.50727.4940_none_88df89932faf0bf6\msvcr80.dll
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\security.config.cch
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\enterprisesec.config
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\enterprisesec.config.cch
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\64bit\security.config
C:\Users\user\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\64bit\security.config.cch
C:\Windows\assembly\NativeImages_v2.0.50727_64\index142.dat
C:\Windows\assembly\NativeImages_v2.0.50727_64\mscorlib\9469491f37d9c35b596968b206615309\mscorlib.ni.dll
\Device\KsecDD
C:\Windows\sysnative_\intl.nls
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\mscorjit.dll
C:\Windows\assembly\pubpol20.dat
C:\Windows\assembly\NativeImages_v2.0.50727_64\System\adff7dd9fe8e541775c46b6363401b22\System.ni.dll
C:\Windows\assembly\NativeImages_v2.0.50727_64\System.Configuration\091b931d0f6408001747dbbbb05dbe66\System.Configuration.ni.dll
C:\Windows\assembly\NativeImages_v2.0.50727_64\System.Xml\ee795155543768ea67eecddc686a1e9e\System.Xml.ni.dll
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\sorttbls.nlp
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\sortkey.nlp
C:\Windows\sysnative\tzres.dll
C:\Windows\sysnative\en-US\KERNELBASE.dll.mui
C:\Windows\SysWOW64\en-US\KERNELBASE.dll.mui
C:\Windows\System32\netmsg.dll
C:\Users\user\AppData\Roaming\okjvcpzimba\eb5osassgqg.exe
C:\Windows\Globalization\Sorting\sortdefault.nls
C:\Windows\Fonts\staticcache.dat
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp_setup\setup64.tmp
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\idp.dll
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\itdownload.dll
C:\Users\user\AppData\Local\Temp\is-FUMBU.tmp\psvince.dll
C:\Windows\SysWOW64\shell32.dll
C:\Windows\SysWOW64\ieframe.dll
C:\Program Files (x86)\Mozilla Firefox\mozglue.dll
C:\Windows\System32\version.dll
C:\Program Files (x86)\Mozilla Firefox\msvcr120.dll
C:\Program Files (x86)\Mozilla Firefox\msvcp120.dll
C:\Program Files (x86)\Mozilla Firefox\dependentlibs.list



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```
C:\Program Files (x86)\Mozilla Firefox\nss3.dll
C:\Windows\System32\winmm.dll
C:\Windows\System32\wsock32.dll
C:\Program Files (x86)\Mozilla Firefox\sandboxbroker.dll
C:\Program Files (x86)\Mozilla Firefox\lgpllibs.dll
C:\Program Files (x86)\Mozilla Firefox\xul.dll
C:\Program Files (x86)\Mozilla Firefox\icuin56.dll
C:\Program Files (x86)\Mozilla Firefox\icuuc56.dll
C:\Program Files (x86)\Mozilla Firefox\icudt56.dll
C:\Windows\System32\netapi32.dll
C:\Windows\System32\netutils.dll
C:\Windows\System32\srvccli.dll
C:\Windows\System32\msimg32.dll
C:\Windows\System32\IPHLPAPI.DLL
C:\Windows\System32\winnsi.dll
C:\Windows\System32\uxtheme.dll
C:\Windows\System32\wtsapi32.dll
C:\Windows\System32\pdh.dll
C:\Users\user\AppData\Local\Microsoft\Windows\Caches\cversions.1.db
C:\Users\user\AppData\Local\Microsoft\Windows\Caches\{AFBF9F1A-8EE8-4C77-AF34-C647E37CA0D9}.1.ver0x0000000000000004.db
C:\Users\desktop.ini
C:\Users
C:\Users\user
C:\Users\user\AppData
C:\Users\user\Desktop\desktop.ini
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Crash Reports\InstallTime20160502172042
C:\Users\user\AppData\Local\Mozilla\updates\E7CF176E110C211B\updates\0\update.status
C:\Users\user\AppData\Roaming\Mozilla\Firefox\profiles.ini
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\parent.lock
C:\Users\user\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.default\compatibility.ini
C:\Program Files (x86)\Mozilla Firefox\omni.ja
C:\Program Files (x86)\Mozilla Firefox\browser\omni.ja
C:\Windows\System32\tzres.dll
C:\Program Files (x86)\Mozilla Firefox\chrome.manifest
```

MUTEXES

```
Global\CLR_CASOFF_MUTEX
Global\.net clr networking
CicLoadWinStaWinSta0
Local\MSCTF.CtfMonitorInstMutexDefault1
Local\RstrMgr3887CAB8-533F-4C85-B0DC-3E5639F8D511
Local\RstrMgr-3887CAB8-533F-4C85-B0DC-3E5639F8D511-Session0000
```



Local\!ETld!Mutex
 Local\FirefoxStartupMutex
 Local\MSCTF.Asm.MutexDefault
 Local_!MSFTHISTORY!
 Local\c:/users/user/appdata\local\microsoft\windows\temporary internet files\content.ie5!
 Local\c:/users/user/appdata\roaming\microsoft\windows\cookies!
 Local\c:/users/user/appdata\local\microsoft\windows\history\history.ie5!
 Local\WininetStartupMutex
 Local\WininetConnectionMutex
 Local\WininetProxyRegistryMutex
 Local\WERReportingForProcess2100
 DBWinMutex
 Global\32085519-c546-11e8-b76c-0800275ed07b
 Global\MozillaUpdateMutex-AWkbzLFmEHPmlFtactC8kpT7UdM=

STARTED SERVICES

FontCache
 WerSvc

MODIFIED REGISTRY KEYS

HKEY_LOCAL_MACHINE\Software\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\EnableFileTracing
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\EnableConsoleTracing
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\FileTracingMask
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\ConsoleTracingMask
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\MaxFileSize
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Tracing\b205887a3a508292114e32d15e9a1d459ed53061_RASAPI32\FileDialog
 HKEY_CURRENT_USER\Software\Microsoft\RestartManager\Session0000
 HKEY_CURRENT_USER\Software\Microsoft\RestartManager\Session0000\Owner
 HKEY_CURRENT_USER\Software\Microsoft\RestartManager\Session0000\SessionHash
 HKEY_CURRENT_USER\Software\Microsoft\RestartManager\Session0000\Sequence
 HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\ProxyEnable
 HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Internet Settings\Connections\SavedLegacySettings
 HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\services\Winmgmt\Type
 HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\services\WerSvc\Type
 HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\services\clr_optimization_v4.0.30319_32\Start
 HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\services\clr_optimization_v4.0.30319_64\Start
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\CIMOM\ProcessID
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\CIMOM\ThrottleDrege
 HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\services\Winmgmt\Parameters\ServiceDllUnloadOnStop
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\CIMOM\LastServiceStart
 HKEY_LOCAL_MACHINE\Software\Microsoft\Wbem\Transports\Decoupled\Server
 HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\Transports\Decoupled\Server\CreationTime



HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\Transports\Decoupled\Server\MarshaledProxy
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEM\Transports\Decoupled\Server\ProcessIdentifier
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEMCIMOM\ConfigValueEssNeedsLoading
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBEMCIMOM\List of event-active namespaces
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\Windows Error Reporting\Debug\ExceptionRecord
HKEY_CURRENT_USER\Software\Microsoft\Windows\Windows Error Reporting\Debug\UIHandles\FirstLevelConsentDialog
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\Windows Error Reporting\Debug\UIHandles\FirstLevelConsentDialog
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Accessibility, Version=2.0.0.0, Culture=Neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=msil\1\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\AspNetMMCExt, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a\0\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/aspntrntern.exe\0\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/aspntrnmerge.exe\0\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/ResGen.exe\0\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/SqlMetal.exe\0\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/SvcUtil.exe\0\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\C:/Program Files (x86)/Microsoft SDKs/Windows/v8.1A/bin/NETFX 4.5.1 Tools/WinMDExp.exe\0\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\CustomMarshalers, Version=2.0.0.0, Culture=Neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=x86\1\RuntimeVersion

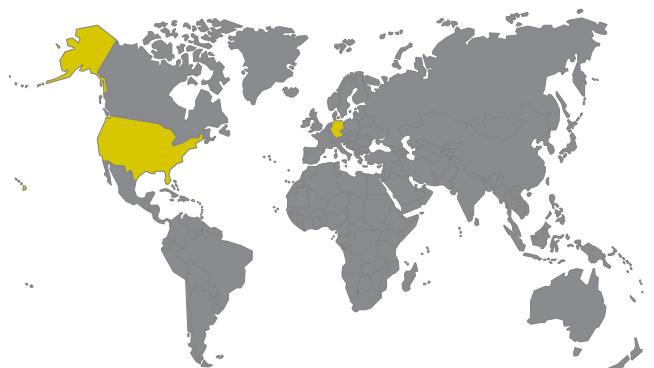


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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\ehexthost32, Version=6.1.0.0, Culture=Neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=x86\1\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\EventViewer, Version=6.1.0.0, Culture=Neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=msil\1\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Microsoft.Activities.Build, Version=4.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35\0\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Microsoft.ApplicationId.Framework, Version=6.1.0.0, Culture=Neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=msil\1\RuntimeVersion
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HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Microsoft.Build, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a\0\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Microsoft.Build.Conversion.v3.5, Version=3.5.0.0, Culture=Neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=msil\1\RuntimeVersion
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\.NETFramework\v2.0.50727\NGENService\Roots\Microsoft.Build.Conversion.v4.0, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a\0\RuntimeVersion
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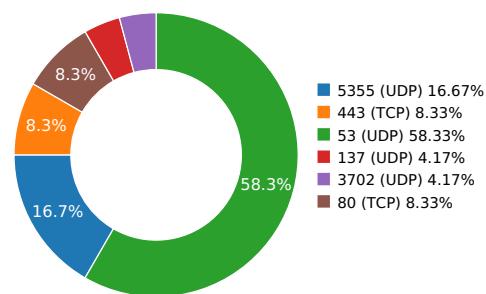
Network Behavior

CONTACTED IPS



0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0 90.0 100.0

NETWORK PORT DISTRIBUTION



Name	IP	Country	ASN	ASN Name	Trigger Process Type
	8.8.4.4	United States	15169	Level 3 Parent, LLC	Malware Process
	69.195.158.194	United States	19969	Joe's Datacenter, LLC	Malware Process
laserveradedomaina.com	176.31.115.114	France	16276		Malware Process
secure.informaction.com	69.195.158.198	United States	19969	Joe's Datacenter, LLC	Malware Process
a652.dscb.akamai.net	23.192.125.97	United States	20940	Akamai Technologies, Inc.	Malware Process
asedownloadgate.com	46.105.121.115	France	16276		Malware Process
notification.adblockplus.org	148.251.12.230	Germany	24940		Malware Process
easylist-downloads.adblockplus.org	148.251.66.238	Germany	24940		Malware Process
ocsp.comodoca.com	23.192.125.97	United States	20940	Akamai Technologies, Inc.	OS Process

HTTP PACKETS

Host	Port	Method	Version	User Agent	Count	Call Time During Execution(Sec)
asedownloadgate.com	80	GET	1.1		1	11.4068050385
Path: /safe_download/582369/AdsShow.exe						
URL: http://asedownloadgate.com/safe_download/582369/AdsShow.exe						

DNS QUERIES

Request	Type
asedownloadgate.com	A
Answers	
- 46.105.121.115 (A)	
notification.adblockplus.org	A



Request	Type
Answers	
- 136.243.55.39 (A) - 78.46.39.215 (A) - 94.130.73.110 (A) - 46.4.7.165 (A) - easylist-downloads.adblockplus.org (CNAME) - 176.9.139.5 (A) - 5.9.15.86 (A) - 176.9.122.53 (A) - 178.63.70.146 (A) - 78.47.138.56 (A) - 46.4.115.44 (A) - 148.251.66.238 (A) - 144.76.137.80 (A) - 94.130.73.103 (A) - 176.9.26.105 (A) - 95.216.27.32 (A) - 94.130.104.89 (A) - 78.46.93.235 (A) - 136.243.22.80 (A) - 94.130.104.85 (A) - 148.251.139.76 (A)	
easylist-downloads.adblockplus.org	A
Answers	
- 88.198.17.12 (A) - 94.130.73.111 (A) - 94.130.228.214 (A) - 148.251.12.230 (A) - 144.76.219.20 (A) - 144.76.153.101 (A) - 94.130.104.87 (A) - 94.130.73.107 (A) - 144.76.100.145 (A) - 144.76.197.80 (A)	
easylist-downloads.adblockplus.org	AAAA
Answers	
- 2a01:4f9:2a:1b61::2 (AAAA) - 2a01:4f9:2a:1b5a::2 (AAAA) - 2a01:4f8:110:50e6::2 (AAAA) - 2a01:4f8:200:9218::2 (AAAA)	
secure.informaction.com	A
Answers	
- 69.195.158.196 (A) - 69.195.158.198 (A) - 69.195.158.195 (A) - 69.195.158.197 (A) - 69.195.158.194 (A)	
laserveradedomaina.com	A
Answers	
- 188.165.209.131 (A) - 94.23.44.92 (A) - 176.31.106.195 (A) - 176.31.252.74 (A) - 176.31.252.54 (A) - 176.31.107.87 (A) - 176.31.115.114 (A) - 188.165.210.24 (A)	
secure.informaction.com	AAAA
laserveradedomaina.com	AAAA
ocsp.comodoca.com	A
Answers	
- ocsp.comodoca.com.edgesuite.net (CNAME) - a652.dscb.akamai.net (CNAME) - 23.67.251.41 (A) - 23.67.251.42 (A)	
a652.dscb.akamai.net	A



Request	Type
a652.dscb.akamai.net	AAAA
Answers	
- 2600:140a:c000::173b:9a11 (AAAA)	
- 2600:140a:c000::173b:9a10 (AAAA)	

TCP PACKETS

Call Time During Execution(sec)	Source IP	Dest IP	Dest Port
11.4068050385	Sandbox	46.105.121.115	80
117.878004074	Sandbox	94.130.104.85	443
136.787969112	Sandbox	69.195.158.194	443

UDP PACKETS

Call Time During Execution(sec)	Source IP	Dest IP	Dest Port
6.11538314819	Sandbox	224.0.0.252	5355
6.11640501022	Sandbox	224.0.0.252	5355
6.12476301193	Sandbox	239.255.255.250	3702
6.15320706367	Sandbox	192.168.56.255	137
8.64026093483	Sandbox	224.0.0.252	5355
8.66885495186	Sandbox	224.0.0.252	5355
11.2617940903	Sandbox	8.8.4.4	53
75.8303670883	Sandbox	8.8.4.4	53
116.247184038	Sandbox	8.8.4.4	53
116.272173166	Sandbox	8.8.4.4	53
116.296137094	Sandbox	8.8.4.4	53
136.288366079	Sandbox	8.8.4.4	53
136.730343103	Sandbox	8.8.4.4	53
136.75209713	Sandbox	8.8.4.4	53
136.776510954	Sandbox	8.8.4.4	53
136.782562971	Sandbox	8.8.4.4	53
136.831022024	Sandbox	8.8.4.4	53
154.621286154	Sandbox	8.8.4.4	53
155.926640034	Sandbox	8.8.4.4	53
155.963572025	Sandbox	8.8.4.4	53



DETAILED FILE INFO

CREATED / DROPPED FILES

FILE PATH	TYPE AND HASHES
C:\Users\User\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.Default\Storage\Permanent\Chrome\ldb\2918063365piupsah.SQLite-Shm C:\Users\User\AppData\Roaming\Mozilla\Firefox\Profiles\jdm2a1on.Default\Storage\Permanent\Moz-Safe-About+Home\ldb\818200132aebmooht.SQLite-Shm	Type : FoxPro FPT, blocks size 0, next free block index 417475840 MD5 : b7c14ec6110fa820ca6b65f5aec85911 SHA-1 : 608eeb7488042453c9ca40f7e1398fc1a270f3f4 SHA-256 : fd4c9fd9cd3f9ae7c962b0ddf37232294d55580e1aa165aa0612 SHA-512 : d8d75760f29b1e27ac9430bc4f4ffcec39f1590be5aef2fb5a535e Size : 32.768 Kilobytes.

MATCH YARA RULES

MATCH RULES

STATIC FILE INFO

File Name:	b205887a3a508292114e32d15e9a1d459ed53061
File Type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
SHA1:	b205887a3a508292114e32d15e9a1d459ed53061
MD5:	8a2e7ac98d1b90027d2302978b9f2a0b
First Seen Date:	2018-10-01 06:29:54.918394 (21 days ago)
Number Of Clients Seen:	1
Last Analysis Date:	2018-10-01 06:29:54.918394 (21 days ago)
Human Expert Analysis Result:	No human expert analysis verdict given to this sample yet.



ADDITIONAL FILE INFORMATION

PE Headers

PE Sections

Name	Virtual Address	Virtual Size	Raw Size	Entropy	MD5
.text	0x2000	0x127c	0x1400	5.07205561654	45882945569a99812cff6246547fe4be
.rsrc	0x4000	0x580	0x600	4.01904583112	60a3262a143baabc96bdd68ceb9a2339
.reloc	0x6000	0xc	0x200	0.0815394123432	3508c79d3b6a124f665ff43475517c46

PF Imports

- mscoree.dll

 PE Resources



{u'lang': u'LANG_NEUTRAL', u'name': u'RT_VERSION', u'offset': 16528, u'sha256': u'03f4600e6b12f4ea3bc82f50afda3966a5444daacbbcb57545b6323cb2020331', u'type': u'SysEx File - IDP', u'size': 752}

{u'lang': u'LANG_NEUTRAL', u'name': u'RT_MANIFEST', u'offset': 17296, u'sha256': u'539dc26a14b6277e87348594ab7d6e932d16aabb18612d77f29fe421a9f1d46a', u'type': u'XML 1.0 document, UTF-8 Unicode (with BOM) text, with CRLF line terminators', u'size': 490}

CERTIFICATE VALIDATION

- Certificate Validation is not Applicable ?

SCREENSHOTS

