

q21.exe

Is DLL

Packer

Anti Debug

Anti VM

Signed

XOR

MalFamily: Lokibot

MalScore: 100

File type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
File size:	316.00 KB (323584 bytes)
Compile time:	2018-07-29 01:58:50
MD5:	7afb8c62540c9e7d113b6612470d3060
SHA1:	bbc872b08b251622190fcb8e7a274f9a1a0611de
Import hash:	f34d5f2d4577ed6d9ceec516c1f5a744
Submitted:	2018-08-07 15:18:05

URL(s) file hosting

<http://apcarreteras.org.py/wipadmin/q21.exe>

Antivirus Report

Report date	Detection Ratio	Permalink
2018-08-06 16:56:38	48/68	

Import library

mscoree.dll

25

Behaviors detected by system signatures

Created network traffic indicative of malicious activity

- signature: ET TROJAN LokiBot User-Agent (Charon/Inferno)

- signature: ET TROJAN LokiBot Checkin
- signature: ET TROJAN LokiBot Request for C2 Commands Detected M2
- signature: ET TROJAN LokiBot Request for C2 Commands Detected M1
- signature: ET TROJAN LokiBot Application/Credential Data Exfiltration Detected M1
- signature: ET TROJAN LokiBot Application/Credential Data Exfiltration Detected M2

Executed a process and injected code into it, probably while unpacking

- Injection: q21.exe(2876) -> RegAsm.exe(2880)

Attempts to repeatedly call a single API many times in order to delay analysis time

- Spam: services.exe (480) called API GetSystemTimeAsFileTime 2076614 times
- Spam: WmiPrvSE.exe (2848) called API GetSystemTimeAsFileTime 26872 times

Installs itself for autorun at Windows startup

- key: HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Run\Avast
- data: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- key: HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Active Setup\Installed Components\{18877104-6125-5WU7-VAYG-S5K3CM211XV8}\StubPath
- data: "C:\Users\Seven01\AppData\Roaming\Install\Host.exe"
- key: HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Active Setup\Installed Components\{18877104-6125-5WU7-VAYG-S5K3CM211XV8}
- data: unknown

Creates a hidden or system file

- file: C:\Users\Seven01\AppData\Roaming\E62877\73E4A9.exe
- file: C:\Users\Seven01\AppData\Roaming\E62877

Attempts to identify installed AV products by registry key

- key: HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Run\Avast

Harvests credentials from local FTP client softwares

- file: C:\Users\Seven01\AppData\Roaming\FileZilla\sitemanager.xml
- file: C:\Users\Seven01\AppData\Roaming\FileZilla\recentservers.xml
- file: C:\Users\Seven01\AppData\Roaming\Far Manager\Profile\PluginsData\42E4AEB1-A230-44F4-B33C-F195BB654931.db
- file: C:\Program Files (x86)\FTPGetter\Profile\servers.xml
- file: C:\Users\Seven01\AppData\Roaming\FTPGetter\servers.xml
- file: C:\Users\Seven01\AppData\Roaming\Estsoft\ALFTP\ESTdb2.dat
- key: HKEY_CURRENT_USER\Software\Far\Plugins\FTP\Hosts
- key: HKEY_CURRENT_USER\Software\Far2\Plugins\FTP\Hosts
- key: HKEY_CURRENT_USER\Software\Ghisler\Total Commander
- key: HKEY_CURRENT_USER\Software\LinasFTP\Site Manager

Harvests information related to installed instant messenger clients

- file: C:\Users\Seven01\AppData\Roaming\purple\accounts.xml

Harvests information related to installed mail clients

- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\8503020000000000c0000000000046\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\7d19c9e894f20d4780a31c9a9f17da11
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook

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- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9207f3e0a3b11019908b08002b2a56c2
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\00471e98b7a362469ed97e3915fd4111
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\{D9734F19-8CFB-411D-BC59-833E334FCB5E}
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\10b0e4d6eb1de34dabd532a0806a0fec\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\10b0e4d6eb1de34dabd532a0806a0fec\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\818ecc2f310b344f807e8af5dc013189\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\192e64c97bf3a54488a039619c763627
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\32a3dc9c400a4b448b60ab7fe553a392\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\32a3dc9c400a4b448b60ab7fe553a392
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\{D9734F19-8CFB-411D-BC59-833E334FCB5E}\Calendar
Summary
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\3517490d76624c419a828607e2a54604
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\818ecc2f310b344f807e8af5dc013189
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\8503020000000000c00000000000046
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\43e0bb79f0f2d84db98ff4f730d23d24
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9207f3e0a3b11019908b08002b2a56c2\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\7760e21103136b47946c9c80fa097f15
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\{D9734F19-8CFB-411D-BC59-833E334FCB5E}\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\0a0d020000000000c00000000000046\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\13dbb0c8aa05101a9bb000aa002fc45a
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\6a50d9bd87f9a8478751861a1591a6c2
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\6a50d9bd87f9a8478751861a1591a6c2\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\192e64c97bf3a54488a039619c763627\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\10b0e4d6eb1de34dabd532a0806a0fec
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\0a0d020000000000c00000000000046
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\ddb0922fc50b8d42be5a821ede840761\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\ddb0922fc50b8d42be5a821ede840761
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\10b0e4d6eb1de34dabd532a0806a0fec
```

- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\7d19c9e894f20d4780a31c9a9f17da11\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\13dbb0c8aa05101a9bb000aa002fc45a\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\7760e21103136b47946c9c80fa097f15\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\{D9734F19-8CFB-411D-BC59-833E334FCB5E}\Calendar Summary\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\43e0bb79f0f2d84db98ff4f730d23d24\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\00471e98b7a362469ed97e3915fd4111\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\3517490d76624c419a828607e2a54604\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook
- key: HKEY_CURRENT_USER\Software\Microsoft\Office\15.0\Outlook\Profiles\Outlook

Attempts to modify or disable Security Center warnings

Collects information to fingerprint the system

Uses Windows utilities for basic functionality

- command: C:\Windows\system32\schtasks.exe /delete /f /TN "Microsoft\Windows\Customer Experience Improvement Program\Uploader"

The binary likely contains encrypted or compressed data.

- section: name: .text, entropy: 7.70, characteristics: IMAGE_SCN_CNT_CODE|IMAGE_SCN_MEM_EXECUTE|IMAGE_SCN_MEM_READ, raw_size: 0x00024000, virtual_size: 0x0002324c

Performs some HTTP requests

- url: <http://lovaniacreative.com/wp-admin/zamin/Panel/five/fre.php>

Creates RWX memory

Anomalous file deletion behavior detected (10+)

- DeletedFile: C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\security.config.cch.2876.32558093
- DeletedFile: C:\Windows\Microsoft.NET\Framework\v2.0.50727\CONFIG\enterprisesec.config.cch.2876.32558093
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Microsoft\CLR Security Config\v2.0.50727.312\security.config.cch.2876.32558140
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
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- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- DeletedFile: C:\Users\Seven01\AppData\Roaming\E62877\73E4A9.lck
- DeletedFile: C:\Windows\system32\Tasks\Microsoft\Windows\Customer Experience Improvement Program\Uploader

Guard pages use detected - possible anti-debugging.

A process attempted to delay the analysis task.

- Process: build.exe tried to sleep 720 seconds, actually delayed analysis time by 0 seconds

- Process: svchost.exe tried to sleep 360 seconds, actually delayed analysis time by 0 seconds
- Process: Host.exe tried to sleep 1050 seconds, actually delayed analysis time by 0 seconds

Dynamic (imported) function loading detected

- DynamicLoader: ADVAPI32.dll/RegOpenKeyExW
- DynamicLoader: ADVAPI32.dll/RegQueryInfoKeyW
- DynamicLoader: ADVAPI32.dll/RegEnumKeyExW
- DynamicLoader: ADVAPI32.dll/RegEnumValueW
- DynamicLoader: ADVAPI32.dll/RegCloseKey
- DynamicLoader: ADVAPI32.dll/RegQueryValueExW
- DynamicLoader: ADVAPI32.dll/RegQueryValueExW
- DynamicLoader: KERNEL32.dll/FIsAlloc
- DynamicLoader: KERNEL32.dll/FIsFree
- DynamicLoader: KERNEL32.dll/FIsGetValue
- DynamicLoader: KERNEL32.dll/FIsSetValue
- DynamicLoader: KERNEL32.dll/InitializeCriticalSectionEx
- DynamicLoader: KERNEL32.dll/CreateEventExW
- DynamicLoader: KERNEL32.dll/CreateSemaphoreExW
- DynamicLoader: KERNEL32.dll/SetThreadStackGuarantee
- DynamicLoader: KERNEL32.dll/CreateThreadpoolTimer
- DynamicLoader: KERNEL32.dll/SetThreadpoolTimer
- DynamicLoader: KERNEL32.dll/WaitForThreadpoolTimerCallbacks
- DynamicLoader: KERNEL32.dll/CloseThreadpoolTimer
- DynamicLoader: KERNEL32.dll/CreateThreadpoolWait
- DynamicLoader: KERNEL32.dll/SetThreadpoolWait
- DynamicLoader: KERNEL32.dll/CloseThreadpoolWait
- DynamicLoader: KERNEL32.dll/FlushProcessWriteBuffers
- DynamicLoader: KERNEL32.dll/FreeLibraryWhenCallbackReturns
- DynamicLoader: KERNEL32.dll/GetCurrentProcessorNumber
- DynamicLoader: KERNEL32.dll/GetLogicalProcessorInformation
- DynamicLoader: KERNEL32.dll/CreateSymbolicLinkW
- DynamicLoader: KERNEL32.dll/SetDefaultDllDirectories
- DynamicLoader: KERNEL32.dll/EnumSystemLocalesEx
- DynamicLoader: KERNEL32.dll/CompareStringEx
- DynamicLoader: KERNEL32.dll/GetDateFormatEx
- DynamicLoader: KERNEL32.dll/GetLocaleInfoEx
- DynamicLoader: KERNEL32.dll/GetTimeFormatEx
- DynamicLoader: KERNEL32.dll/GetUserDefaultLocaleName
- DynamicLoader: KERNEL32.dll/IsValidLocaleName
- DynamicLoader: KERNEL32.dll/LCMapStringEx
- DynamicLoader: KERNEL32.dll/GetCurrentPackageId
- DynamicLoader: KERNEL32.dll/GetTickCount64
- DynamicLoader: KERNEL32.dll/GetFileInformationByHandleExW
- DynamicLoader: KERNEL32.dll/SetFileInformationByHandleW
- DynamicLoader: ADVAPI32.dll/EventRegister
- DynamicLoader: ADVAPI32.dll/EventSetInformation
- DynamicLoader: MSCOREE.DLL/
- DynamicLoader: ADVAPI32.dll/RegOpenKeyExW
- DynamicLoader: ADVAPI32.dll/RegQueryValueExW
- DynamicLoader: ADVAPI32.dll/RegCloseKey
- DynamicLoader: mscoreei.dll/RegisterShimImplCallback
- DynamicLoader: mscoreei.dll/RegisterShimImplCleanupCallback
- DynamicLoader: mscoreei.dll/SetShellShimInstance
- DynamicLoader: mscoreei.dll/OnShimDllMainCalled
- DynamicLoader: mscoreei.dll/_CorExeMain_RetAddr
- DynamicLoader: mscoreei.dll/_CorExeMain
- DynamicLoader: SHLWAPI.dll/UrllsW
- DynamicLoader: VERSION.dll/GetFileVersionInfoSizeW
- DynamicLoader: VERSION.dll/GetFileVersionInfoW
- DynamicLoader: VERSION.dll/VerQueryValueW
- DynamicLoader: KERNEL32.dll/FIsAlloc
- DynamicLoader: KERNEL32.dll/FIsGetValue

- DynamicLoader: KERNEL32.dll/FIsSetValue
- DynamicLoader: KERNEL32.dll/FIsFree
- DynamicLoader: KERNEL32.dll/InitializeCriticalSectionAndSpinCount
- DynamicLoader: KERNEL32.dll/IsProcessorFeaturePresent
- DynamicLoader: msvcr7.dll/_set_error_mode
- DynamicLoader: msvcr7.dll/?set_terminate@@YAP6AXXZP6AXXZ@Z
- DynamicLoader: msvcr7.dll/_get_terminate
- DynamicLoader: KERNEL32.dll/FindActCtxSectionStringW
- DynamicLoader: KERNEL32.dll/GetSystemWindowsDirectoryW
- DynamicLoader: MSCOREE.DLL/GetProcessExecutableHeap
- DynamicLoader: mscorcli.dll/GetProcessExecutableHeap_RetAddr
- DynamicLoader: mscorcli.dll/GetProcessExecutableHeap
- DynamicLoader: mscorwks.dll/SetLoadedByMscoree
- DynamicLoader: mscorwks.dll/_CorExeMain
- DynamicLoader: mscorwks.dll/GetCLRFunction
- DynamicLoader: ADVAPI32.dll/RegisterTraceGuidsW
- DynamicLoader: ADVAPI32.dll/UnregisterTraceGuids
- DynamicLoader: ADVAPI32.dll/GetTraceLoggerHandle
- DynamicLoader: ADVAPI32.dll/GetTraceEnableLevel
- DynamicLoader: ADVAPI32.dll/GetTraceEnableFlags
- DynamicLoader: ADVAPI32.dll/TraceEvent
- DynamicLoader: MSCOREE.DLL/IEE
- DynamicLoader: mscorcli.dll/IEE_RetAddr
- DynamicLoader: mscorcli.dll/IEE
- DynamicLoader: mscorwks.dll/IEE
- DynamicLoader: MSCOREE.DLL/GetStartupFlags
- DynamicLoader: mscorcli.dll/GetStartupFlags_RetAddr
- DynamicLoader: mscorcli.dll/GetStartupFlags
- DynamicLoader: MSCOREE.DLL/GetHostConfigurationFile
- DynamicLoader: mscorcli.dll/GetHostConfigurationFile_RetAddr
- DynamicLoader: mscorcli.dll/GetHostConfigurationFile
- DynamicLoader: mscorcli.dll/GetCORVersion_RetAddr
- DynamicLoader: mscorcli.dll/GetCORVersion
- DynamicLoader: MSCOREE.DLL/GetCORSystemDirectory
- DynamicLoader: mscorcli.dll/GetCORSystemDirectory_RetAddr
- DynamicLoader: mscorcli.dll/CreateConfigStream_RetAddr
- DynamicLoader: mscorcli.dll/CreateConfigStream
- DynamicLoader: ntdll.dll/RtlUnwind
- DynamicLoader: KERNEL32.dll/IsWow64Process
- DynamicLoader: KERNEL32.dll/GetSystemWindowsDirectoryW
- DynamicLoader: ADVAPI32.dll/AllocateAndInitializeSid
- DynamicLoader: ADVAPI32.dll/OpenProcessToken
- DynamicLoader: ADVAPI32.dll/GetTokenInformation
- DynamicLoader: ADVAPI32.dll/InitializeAcl
- DynamicLoader: ADVAPI32.dll/AddAccessAllowedAce
- DynamicLoader: ADVAPI32.dll/FreeSid
- DynamicLoader: ADVAPI32.dll/AllocateAndInitializeSid
- DynamicLoader: ADVAPI32.dll/OpenProcessToken
- DynamicLoader: ADVAPI32.dll/GetTokenInformation
- DynamicLoader: ADVAPI32.dll/InitializeAcl
- DynamicLoader: ADVAPI32.dll/AddAccessAllowedAce
- DynamicLoader: ADVAPI32.dll/FreeSid
- DynamicLoader: KERNEL32.dll/SetThreadStackGuarantee
- DynamicLoader: KERNEL32.dll/FIsSetValue
- DynamicLoader: KERNEL32.dll/FIsGetValue
- DynamicLoader: KERNEL32.dll/FIsAlloc
- DynamicLoader: KERNEL32.dll/FIsFree
- DynamicLoader: KERNEL32.dll/AddVectoredContinueHandler
- DynamicLoader: KERNEL32.dll/RemoveVectoredContinueHandler
- DynamicLoader: ADVAPI32.dll/ConvertSidToStringSidW
- DynamicLoader: shell32.dll/SHGetFolderPathW
- DynamicLoader: KERNEL32.dll/FlushProcessWriteBuffers
- DynamicLoader: KERNEL32.dll/GetWriteWatch



- DynamicLoader: KERNEL32.dll/ResetWriteWatch
- DynamicLoader: KERNEL32.dll/CreateMemoryResourceNotification
- DynamicLoader: KERNEL32.dll/QueryMemoryResourceNotification
- DynamicLoader: ole32.dll/CoInitializeEx
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: uxtheme.dll/ThemeInitApiHook
- DynamicLoader: USER32.dll/IsProcessDPIAware
- DynamicLoader: KERNEL32.dll/QueryActCtxW
- DynamicLoader: ole32.dll/CoGetContextToken
- DynamicLoader: KERNEL32.dll/GetVersionEx
- DynamicLoader: KERNEL32.dll/GetVersionExW
- DynamicLoader: KERNEL32.dll/GetVersionEx
- DynamicLoader: KERNEL32.dll/GetVersionExW
- DynamicLoader: KERNEL32.dll/GetFullPathName
- DynamicLoader: KERNEL32.dll/GetFullPathNameW
- DynamicLoader: ADVAPI32.dll/CryptAcquireContextA
- DynamicLoader: ADVAPI32.dll/CryptReleaseContext
- DynamicLoader: ADVAPI32.dll/CryptCreateHash
- DynamicLoader: ADVAPI32.dll/CryptDestroyHash
- DynamicLoader: ADVAPI32.dll/CryptHashData
- DynamicLoader: ADVAPI32.dll/CryptGetHashParam
- DynamicLoader: ADVAPI32.dll/CryptImportKey
- DynamicLoader: ADVAPI32.dll/CryptExportKey
- DynamicLoader: ADVAPI32.dll/CryptGenKey
- DynamicLoader: ADVAPI32.dll/CryptGetKeyParam
- DynamicLoader: ADVAPI32.dll/CryptDestroyKey
- DynamicLoader: ADVAPI32.dll/CryptVerifySignatureA
- DynamicLoader: ADVAPI32.dll/CryptSignHashA
- DynamicLoader: ADVAPI32.dll/CryptGetProvParam
- DynamicLoader: ADVAPI32.dll/CryptGetUserKey
- DynamicLoader: ADVAPI32.dll/CryptEnumProvidersA
- DynamicLoader: CRYPTSP.dll/CryptAcquireContextA
- DynamicLoader: CRYPTSP.dll/CryptImportKey
- DynamicLoader: CRYPTSP.dll/CryptExportKey
- DynamicLoader: CRYPTSP.dll/CryptCreateHash
- DynamicLoader: CRYPTSP.dll/CryptHashData
- DynamicLoader: CRYPTSP.dll/CryptGetHashParam
- DynamicLoader: CRYPTSP.dll/CryptDestroyHash
- DynamicLoader: CRYPTSP.dll/CryptDestroyKey
- DynamicLoader: mscorjit.dll/getJit
- DynamicLoader: KERNEL32.dll/IsWow64Process
- DynamicLoader: KERNEL32.dll/GetUserDefaultUILanguage
- DynamicLoader: CRYPTSP.dll/CryptAcquireContextW
- DynamicLoader: CRYPTSP.dll/CryptGetProvParam
- DynamicLoader: CRYPTSP.dll/CryptSetKeyParam
- DynamicLoader: CRYPTSP.dll/CryptDecrypt
- DynamicLoader: CRYPTSP.dll/CryptEncrypt
- DynamicLoader: CRYPTSP.dll/CryptReleaseContext
- DynamicLoader: KERNEL32.dll/GetEnvironmentVariable
- DynamicLoader: KERNEL32.dll/GetEnvironmentVariableW
- DynamicLoader: KERNEL32.dll/SetErrorMode
- DynamicLoader: KERNEL32.dll/GetFileAttributesEx
- DynamicLoader: KERNEL32.dll/GetFileAttributesExW
- DynamicLoader: mscoreei.dll/LoadLibraryShim_RetAddr
- DynamicLoader: mscoreei.dll/LoadLibraryShim
- DynamicLoader: culture.dll/ConvertLangIdToCultureName
- DynamicLoader: KERNEL32.dll/GetACP
- DynamicLoader: KERNEL32.dll/UnmapViewOfFile
- DynamicLoader: KERNEL32.dll/CloseHandle
- DynamicLoader: ODBCBCP.dll/bcp_colfmt
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: bcrypt.dll/BCryptGetFipsAlgorithmMode



- DynamicLoader: KERNEL32.dll/LoadLibraryA
- DynamicLoader: KERNEL32.dll/GetProcAddress
- DynamicLoader: KERNEL32.dll/ReadProcessMemory
- DynamicLoader: KERNEL32.dll/CreateProcessA
- DynamicLoader: KERNEL32.dll/WriteProcessMemory
- DynamicLoader: KERNEL32.dll/GetThreadContext
- DynamicLoader: ntdll.dll/ZwUnmapViewOfSection
- DynamicLoader: KERNEL32.dll/VirtualAllocEx
- DynamicLoader: KERNEL32.dll/SetThreadContext
- DynamicLoader: KERNEL32.dll/ResumeThread
- DynamicLoader: ole32.dll/CoWaitForMultipleHandles
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: CRYPTSP.dll/CryptAcquireContextW
- DynamicLoader: CRYPTSP.dll/CryptGenRandom
- DynamicLoader: ole32.dll/NdrOleInitializeExtension
- DynamicLoader: ole32.dll/CoGetClassObject
- DynamicLoader: ole32.dll/CoGetMarshalSizeMax
- DynamicLoader: ole32.dll/CoMarshalInterface
- DynamicLoader: ole32.dll/CoUnmarshalInterface
- DynamicLoader: ole32.dll/StringFromIID
- DynamicLoader: ole32.dll/CoGetPSClsid
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: ole32.dll/CoReleaseMarshalData
- DynamicLoader: ole32.dll/DcomChannelSetHRESULT
- DynamicLoader: RpcRtRemote.dll/I_RpcExtInitializeExtensionPoint
- DynamicLoader: KERNEL32.dll/CreateActCtxW
- DynamicLoader: KERNEL32.dll/AddRefActCtx
- DynamicLoader: KERNEL32.dll/ReleaseActCtx
- DynamicLoader: KERNEL32.dll/ActivateActCtx
- DynamicLoader: KERNEL32.dll/DeactivateActCtx
- DynamicLoader: KERNEL32.dll/GetCurrentActCtx
- DynamicLoader: KERNEL32.dll/QueryActCtxW
- DynamicLoader: CRYPTSP.dll/CryptReleaseContext
- DynamicLoader: ADVAPI32.dll/EventUnregister
- DynamicLoader: ole32.dll/OleInitialize
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: UxTheme.dll/ThemelInitApiHook
- DynamicLoader: USER32.dll/IsProcessDPIAware
- DynamicLoader: ole32.dll/CreateBindCtx
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: PROPSYS.dll/PSCreateMemoryPropertyStore
- DynamicLoader: PROPSYS.dll/PSPropertyBag_WriteDWORD
- DynamicLoader: ole32.dll/CoGetApartmentType
- DynamicLoader: ole32.dll/CoRegisterInitializeSpy
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: comctl32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: ole32.dll/CoGetMalloc
- DynamicLoader: PROPSYS.dll/PSPropertyBag_ReadDWORD
- DynamicLoader: comctl32.dll/
- DynamicLoader: ole32.dll/StringFromGUID2
- DynamicLoader: comctl32.dll/
- DynamicLoader: comctl32.dll/
- DynamicLoader: ADVAPI32.dll/RegEnumKeyW
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: PROPSYS.dll/PSPropertyBag_ReadBSTR
- DynamicLoader: PROPSYS.dll/PSPropertyBag_ReadStrAlloc
- DynamicLoader: SHELL32.dll/



- DynamicLoader: ADVAPI32.dll/OpenThreadToken
- DynamicLoader: ole32.dll/CoInitializeEx
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: ADVAPI32.dll/InitializeSecurityDescriptor
- DynamicLoader: ADVAPI32.dll/SetEntriesInAclW
- DynamicLoader: ntmarta.dll/GetMartaExtensionInterface
- DynamicLoader: ADVAPI32.dll/SetSecurityDescriptorDacl
- DynamicLoader: ADVAPI32.dll/IsTextUnicode
- DynamicLoader: comctl32.dll/
- DynamicLoader: comctl32.dll/
- DynamicLoader: comctl32.dll/
- DynamicLoader: comctl32.dll/
- DynamicLoader: ole32.dll/CoUninitialize
- DynamicLoader: sechost.dll/ConvertSidToStringSidW
- DynamicLoader: profapi.dll/
- DynamicLoader: PROPSYS.dll/
- DynamicLoader: ole32.dll/PropVariantClear
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: comctl32.dll/
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: SETUPAPI.dll/CM_Get_Device_Interface_List_Size_ExW
- DynamicLoader: SETUPAPI.dll/CM_Get_Device_Interface_List_ExW
- DynamicLoader: comctl32.dll/
- DynamicLoader: ADVAPI32.dll/RegQueryValueW
- DynamicLoader: apphelp.dll/ApphelpCheckShellObject
- DynamicLoader: PROPSYS.dll/
- DynamicLoader: ADVAPI32.dll/RegOpenKeyExW
- DynamicLoader: ADVAPI32.dll/RegGetValueW
- DynamicLoader: ADVAPI32.dll/RegCloseKey
- DynamicLoader: ole32.dll/CoTaskMemRealloc
- DynamicLoader: PROPSYS.dll/InitPropVariantFromStringAsVector
- DynamicLoader: PROPSYS.dll/PSCoerceToCanonicalValue
- DynamicLoader: PROPSYS.dll/PropVariantToStringAlloc
- DynamicLoader: ole32.dll/CoAllowSetForegroundWindow
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: kernel32.dll/InitializeSRWLock
- DynamicLoader: kernel32.dll/AcquireSRWLockExclusive
- DynamicLoader: kernel32.dll/AcquireSRWLockShared
- DynamicLoader: kernel32.dll/ReleaseSRWLockExclusive
- DynamicLoader: kernel32.dll/ReleaseSRWLockShared
- DynamicLoader: SHELL32.dll/SHGetFolderPathW
- DynamicLoader: ADVAPI32.dll/SaferGetPolicyInformation
- DynamicLoader: sfc.dll/SfclsFileProtected
- DynamicLoader: SETUPAPI.dll/PnpIsFilePnpDriver
- DynamicLoader: kernel32.dll/RegOpenKeyExW
- DynamicLoader: kernel32.dll/RegCloseKey
- DynamicLoader: DEVRTL.dll/DevRtlGetThreadLogToken
- DynamicLoader: apphelp.dll/AllowPermLayer
- DynamicLoader: kernel32.dll/BaselsAppcompatInfrastructureDisabled
- DynamicLoader: apphelp.dll/SdbInitDatabase
- DynamicLoader: apphelp.dll/SdbGetMatchingExe
- DynamicLoader: apphelp.dll/SdbReleaseDatabase
- DynamicLoader: MPR.dll/WNetGetConnectionW
- DynamicLoader: ole32.dll/CoCreateGuid
- DynamicLoader: RPCRT4.dll/RpcStringBindingComposeW
- DynamicLoader: RPCRT4.dll/RpcBindingFromStringBindingW
- DynamicLoader: RPCRT4.dll/RpcStringFreeW
- DynamicLoader: RPCRT4.dll/RpcBindingSetAuthInfoExW
- DynamicLoader: RPCRT4.dll/NdrClientCall2
- DynamicLoader: ntdll.dll/RtlDIIShutdownInProgress
- DynamicLoader: comctl32.dll/
- DynamicLoader: ole32.dll/OleUninitialize
- DynamicLoader: ole32.dll/CoRevokeInitializeSpy



- DynamicLoader: comctl32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: sfc.dll/SfclsFileProtected
- DynamicLoader: apphelp.dll/AllowPermLayer
- DynamicLoader: kernel32.dll/BaselsAppcompatInfrastructureDisabled
- DynamicLoader: ADVAPI32.dll/UnregisterTraceGuids
- DynamicLoader: comctl32.dll/
- DynamicLoader: CRYPTSP.dll/CryptAcquireContextW
- DynamicLoader: CRYPTSP.dll/CryptCreateHash
- DynamicLoader: CRYPTSP.dll/CryptHashData
- DynamicLoader: CRYPTSP.dll/CryptGetHashParam
- DynamicLoader: CRYPTSP.dll/CryptDestroyHash
- DynamicLoader: CRYPTSP.dll/CryptReleaseContext
- DynamicLoader: vaultcli.dll/VaultEnumerateItems
- DynamicLoader: vaultcli.dll/VaultEnumerateVaults
- DynamicLoader: vaultcli.dll/VaultFree
- DynamicLoader: vaultcli.dll/VaultGetItem
- DynamicLoader: vaultcli.dll/VaultOpenVault
- DynamicLoader: vaultcli.dll/VaultCloseVault
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: NETAPI32.DLL/NetUserGetInfo
- DynamicLoader: CRYPTSP.dll/CryptImportKey
- DynamicLoader: CRYPTSP.dll/CryptSetKeyParam
- DynamicLoader: CRYPTSP.dll/CryptDecrypt
- DynamicLoader: CRYPTSP.dll/CryptDestroyKey
- DynamicLoader: NETAPI32.DLL/NetUserGetInfo
- DynamicLoader: NETAPI32.DLL/NetUserGetInfo
- DynamicLoader: USER32.dll/RegisterRawInputDevices
- DynamicLoader: USER32.dll/GetRawInputData
- DynamicLoader: uxtheme.dll/ThemeInitApiHook
- DynamicLoader: USER32.dll/IsProcessDPIAware
- DynamicLoader: wkscli.dll/NetGetJoinInformation
- DynamicLoader: netutils.dll/NetApiBufferFree
- DynamicLoader: USERENV.dll/UnregisterGPNotification
- DynamicLoader: GPAPI.dll/UnregisterGPNotificationInternal
- DynamicLoader: ole32.dll/CoDisconnectContext
- DynamicLoader: ADVAPI32.dll/RegOpenKeyW
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: uxtheme.dll/ThemeInitApiHook
- DynamicLoader: USER32.dll/IsProcessDPIAware
- DynamicLoader: dwmapi.dll/DwmIsCompositionEnabled
- DynamicLoader: RPCRT4.dll/UuidFromStringW
- DynamicLoader: radarrs.dll/WdiDiagnosticModuleMain
- DynamicLoader: radarrs.dll/WdiHandleInstance
- DynamicLoader: radarrs.dll/WdiGetDiagnosticModuleInterfaceVersion
- DynamicLoader: VERSION.dll/GetFileVersionInfoSizeW
- DynamicLoader: VERSION.dll/GetFileVersionInfoW
- DynamicLoader: VERSION.dll/VerQueryValueW
- DynamicLoader: kernel32.dll/SortGetHandle
- DynamicLoader: kernel32.dll/SortCloseHandle
- DynamicLoader: sechost.dll/OpenSCManagerW
- DynamicLoader: sechost.dll/OpenServiceW
- DynamicLoader: sechost.dll/QueryServiceStatus
- DynamicLoader: sechost.dll/CloseServiceHandle
- DynamicLoader: cryptbase.dll/SystemFunction036
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: SspiCli.dll/GetUserNameExW
- DynamicLoader: pcwum.dll/PerfDeleteInstance



- DynamicLoader: pcwum.dll/PerfStopProvider
- DynamicLoader: CRYPTSP.dll/CryptReleaseContext
- DynamicLoader: PROPSYS.dll/PropVariantToVariant
- DynamicLoader: ole32.dll/CoDisconnectObject
- DynamicLoader: wbemcore.dll/Shutdown
- DynamicLoader: ole32.dll/CoUninitialize
- DynamicLoader: ole32.dll/CoDisconnectObject
- DynamicLoader: ole32.dll/CoReleaseMarshalData
- DynamicLoader: kernel32.dll/RegDeleteValueW
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: kernel32.dll/GetThreadPreferredUILanguages
- DynamicLoader: kernel32.dll/SetThreadPreferredUILanguages
- DynamicLoader: kernel32.dll/LocaleNameToLCID
- DynamicLoader: kernel32.dll/GetLocaleInfoEx
- DynamicLoader: kernel32.dll/LCIDToLocaleName
- DynamicLoader: kernel32.dll/GetSystemDefaultLocaleName
- DynamicLoader: fastprox.dll/DllGetClassObject
- DynamicLoader: fastprox.dll/DllCanUnloadNow
- DynamicLoader: kernel32.dll/RegOpenKeyExW
- DynamicLoader: PSAPI.DLL/EnumProcesses
- DynamicLoader: PSAPI.DLL/EnumProcessModules
- DynamicLoader: PSAPI.DLL/GetModuleBaseNameW
- DynamicLoader: ole32.dll/CoInitializeEx
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: ole32.dll/CoInitializeSecurity
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: kernel32.dll/SortGetHandle
- DynamicLoader: kernel32.dll/SortCloseHandle
- DynamicLoader: wmisvc.dll/ServiceMain
- DynamicLoader: wmisvc.dll/SvchostPushServiceGlobals
- DynamicLoader: kernel32.dll/RegOpenKeyExW
- DynamicLoader: CRYPTSP.dll/CryptAcquireContextW
- DynamicLoader: CRYPTSP.dll/CryptGenRandom
- DynamicLoader: RpcRtRemote.dll/I_RpcExtInitializeExtensionPoint
- DynamicLoader: kernel32.dll/FlsGetValue
- DynamicLoader: ole32.dll/CoGetClassObject
- DynamicLoader: ole32.dll/CoGetMarshalSizeMax
- DynamicLoader: ole32.dll/CoMarshalInterface
- DynamicLoader: ole32.dll/CoUnmarshalInterface
- DynamicLoader: ole32.dll/StringFromIID
- DynamicLoader: ole32.dll/CoGetPSClsid
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: ole32.dll/CoReleaseMarshalData
- DynamicLoader: ole32.dll/DcomChannelSetHResult
- DynamicLoader: kernel32.dll/ResolveDelayLoadedAPI
- DynamicLoader: VSSAPI.DLL/CreateWriter
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: ole32.dll/CoTaskMemFree
- DynamicLoader: ole32.dll/CoTaskMemAlloc
- DynamicLoader: ADVAPI32.dll/LookupAccountNameW
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: samcli.dll/NetLocalGroupGetMembers



- DynamicLoader: SAMLIB.dll/SamConnect
- DynamicLoader: RPCRT4.dll/NdrClientCall3
- DynamicLoader: RPCRT4.dll/RpcStringBindingComposeW
- DynamicLoader: RPCRT4.dll/RpcBindingFromStringBindingW
- DynamicLoader: RPCRT4.dll/RpcStringFreeW
- DynamicLoader: RPCRT4.dll/RpcBindingFree
- DynamicLoader: SAMLIB.dll/SamOpenDomain
- DynamicLoader: SAMLIB.dll/SamLookupNamesInDomain
- DynamicLoader: SAMLIB.dll/SamOpenAlias
- DynamicLoader: SAMLIB.dll/SamFreeMemory
- DynamicLoader: SAMLIB.dll/SamCloseHandle
- DynamicLoader: SAMLIB.dll/SamGetMembersInAlias
- DynamicLoader: netutils.dll/NetApiBufferFree
- DynamicLoader: SAMLIB.dll/SamEnumerateDomainsInSamServer
- DynamicLoader: SAMLIB.dll/SamLookupDomainInSamServer
- DynamicLoader: ole32.dll/CoCreateGuid
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: ole32.dll/StringFromCLSID
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: PROPSYS.dll/VariantToPropVariant
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemsvc.dll/DllGetClassObject
- DynamicLoader: wbemsvc.dll/DllCanUnloadNow
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: authZ.dll/AuthzInitializeContextFromToken
- DynamicLoader: authZ.dll/AuthzInitializeObjectAccessAuditEvent2
- DynamicLoader: authZ.dll/AuthzAccessCheck
- DynamicLoader: authZ.dll/AuthzFreeAuditEvent
- DynamicLoader: authZ.dll/AuthzFreeContext
- DynamicLoader: authZ.dll/AuthzInitializeResourceManager
- DynamicLoader: authZ.dll/AuthzFreeResourceManager
- DynamicLoader: RPCRT4.dll/NdrClientCall3
- DynamicLoader: RPCRT4.dll/RpcBindingCreateW
- DynamicLoader: RPCRT4.dll/RpcBindingBind
- DynamicLoader: RPCRT4.dll/I_RpcMapWin32Status
- DynamicLoader: RPCRT4.dll/RpcBindingFree
- DynamicLoader: ADVAPI32.dll/EventRegister
- DynamicLoader: ADVAPI32.dll/EventUnregister
- DynamicLoader: ADVAPI32.dll/EventWrite
- DynamicLoader: ADVAPI32.dll/EventActivityIdControl
- DynamicLoader: ADVAPI32.dll/EventWriteTransfer
- DynamicLoader: ADVAPI32.dll/EventEnabled
- DynamicLoader: kernel32.dll/RegCloseKey
- DynamicLoader: kernel32.dll/RegSetValueExW
- DynamicLoader: kernel32.dll/RegOpenKeyExW
- DynamicLoader: kernel32.dll/RegQueryValueExW
- DynamicLoader: kernel32.dll/RegCloseKey
- DynamicLoader: wmisvc.dll/IsImproperShutdownDetected
- DynamicLoader: Wevtapi.dll/EvtRender
- DynamicLoader: Wevtapi.dll/EvtNext
- DynamicLoader: Wevtapi.dll/EvtClose
- DynamicLoader: Wevtapi.dll/EvtQuery
- DynamicLoader: Wevtapi.dll/EvtCreateRenderContext
- DynamicLoader: RPCRT4.dll/RpcStringBindingComposeW
- DynamicLoader: RPCRT4.dll/RpcBindingFromStringBindingW
- DynamicLoader: RPCRT4.dll/RpcBindingSetAuthInfoExW
- DynamicLoader: RPCRT4.dll/RpcBindingSetOption
- DynamicLoader: RPCRT4.dll/RpcStringFreeW
- DynamicLoader: RPCRT4.dll/NdrClientCall3
- DynamicLoader: RPCRT4.dll/RpcBindingFree
- DynamicLoader: kernel32.dll/ResolveDelayLoadedAPI



- DynamicLoader: ole32.dll/CoCreateFreeThreadedMarshaler
- DynamicLoader: ole32.dll/CoGetMarshalSizeMax
- DynamicLoader: ole32.dll/CreateStreamOnHGlobal
- DynamicLoader: ole32.dll/CoMarshalInterface
- DynamicLoader: CRYPTSP.dll/CryptGenRandom
- DynamicLoader: CRYPTSP.dll/CryptReleaseContext
- DynamicLoader: KERNELBASE.dll/InitializeAcl
- DynamicLoader: KERNELBASE.dll/AddAce
- DynamicLoader: kernel32.dll/OpenProcessToken
- DynamicLoader: KERNELBASE.dll/GetTokenInformation
- DynamicLoader: KERNELBASE.dll/DuplicateTokenEx
- DynamicLoader: KERNELBASE.dll/AdjustTokenPrivileges
- DynamicLoader: KERNELBASE.dll/AllocateAndInitializeSid
- DynamicLoader: KERNELBASE.dll/CheckTokenMembership
- DynamicLoader: kernel32.dll/SetThreadToken
- DynamicLoader: ADVAPI32.dll/RegOpenKeyW
- DynamicLoader: ole32.dll/CLSIDFromString
- DynamicLoader: ole32.dll/CoCreateInstance
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: authZ.dll/AuthzInitializeContextFromToken
- DynamicLoader: authZ.dll/AuthzInitializeResourceManager
- DynamicLoader: authZ.dll/AuthzInitializeContextFromSid
- DynamicLoader: authZ.dll/AuthzInitializeContextFromToken
- DynamicLoader: authZ.dll/AuthzAccessCheck
- DynamicLoader: authZ.dll/AuthzFreeContext
- DynamicLoader: authZ.dll/AuthzFreeResourceManager
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: ole32.dll/CoGetClassObject
- DynamicLoader: ole32.dll/CoGetCallContext
- DynamicLoader: ole32.dll/StringFromGUID2
- DynamicLoader: ole32.dll/CoImpersonateClient
- DynamicLoader: ole32.dll/CoRevertToSelf
- DynamicLoader: ole32.dll/CoSwitchCallContext
- DynamicLoader: ole32.dll/CoCreateGuid
- DynamicLoader: kernel32.dll/ResolveDelayLoadedAPI
- DynamicLoader: ole32.dll/CoInitializeEx
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: wbemcore.dll/Reinitialize
- DynamicLoader: kernel32.dll/SortGetHandle
- DynamicLoader: kernel32.dll/SortCloseHandle
- DynamicLoader: CRYPTBASE.dll/SystemFunction036
- DynamicLoader: ntmarta.dll/GetMartaExtensionInterface
- DynamicLoader: sechost.dll/LookupAccountNameLocalW
- DynamicLoader: ADVAPI32.dll/LookupAccountSidW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: kernel32.dll/GetThreadPreferredUILanguages
- DynamicLoader: kernel32.dll/SetThreadPreferredUILanguages
- DynamicLoader: kernel32.dll/LocaleNameToLCID
- DynamicLoader: kernel32.dll/GetLocaleInfoEx
- DynamicLoader: kernel32.dll/LCIDToLocaleName
- DynamicLoader: kernel32.dll/GetSystemDefaultLocaleName

- DynamicLoader: FastProx.dll/DllGetClassObject
- DynamicLoader: FastProx.dll/DllCanUnloadNow
- DynamicLoader: kernel32.dll/RegOpenKeyExW
- DynamicLoader: sechost.dll/LookupAccountSidLocalW
- DynamicLoader: ole32.dll/CLSIDFromString
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: OLEAUT32.dll/
- DynamicLoader: OLEAUT32.dll/

Reads data out of its own binary image

- self_read: process: StartHost.exe, pid: 1284, offset: 0x00000000, length: 0x00020000

A process created a hidden window

- Process: svchost.exe -> \\?\C:\Windows\system32\wbem\WMIADAP.EXE

Drops a binary and executes it

- binary: C:\Users\Seven01\AppData\Roaming\Install\Host.exe
- binary: C:\Users\Seven01\AppData\Local\Temp\StartHost.exe

HTTP traffic contains suspicious features which may be indicative of malware related traffic

- post_no_referer: HTTP traffic contains a POST request with no referer header
- http_version_old: HTTP traffic uses version 1.0
- suspicious_request: http://lovaniacreative.com//wp-admin/zamin/Panel/five/fre.php

Attempts to connect to a dead IP:Port (1 unique times)

- IP: 192.168.56.1:1199

SetUnhandledExceptionFilter detected (possible anti-debug)

2 HTTP Request(s) detected

<http://lovaniacreative.com//wp-admin/zamin/Panel/five/fre.php>

Hostname: lovaniacreative.com

IP Address:

Port: 80

Count: 2

<http://lovaniacreative.com//wp-admin/zamin/Panel/five/fre.php>

Hostname: lovaniacreative.com

IP Address:

Port: 80

Count: 13