



CLEAN
Valkyrie Final Verdict

File Name: wwzRetailEgs.exe
File Type: PE32+ executable (GUI) x86-64, for MS Windows
SHA1: a3fdfe0162dc5faaddc90d2c8c591e922200b7f3
MD5: c708b0683e4414f05c4b457f0fabfbc0
First Seen Date: 2020-03-26 20:11:21 UTC
Number of Clients Seen: 7
Last Analysis Date: 2020-03-27 11:13:13 UTC
Human Expert Analysis Date: 2020-03-27 10:55:20 UTC
Human Expert Analysis Result: Clean
Verdict Source: Valkyrie Human Expert Analysis Overall Verdict

Analysis Summary

ANALYSIS TYPE	DATE	VERDICT
Signature Based Detection	2020-03-27 11:13:13 UTC	Clean 
Static Analysis Overall Verdict	2020-03-27 11:13:13 UTC	No Threat Found 
Precise Detectors Overall Verdict	2020-03-27 11:13:13 UTC	No Match 
Human Expert Analysis Overall Verdict	2020-03-27 10:55:20 UTC	Clean 
File Certificate Validation		Not Applicable 

Static Analysis

STATIC ANALYSIS OVERALL VERDICT	RESULT
No Threat Found	

DETECTOR	RESULT
Optional Header LoaderFlags field is valued illegal	Clean 
Non-ascii or empty section names detected	Suspicious 
Illegal size of optional Header	Suspicious 
Packer detection on signature database	Unknown 
Based on the sections entropy check! file is possibly packed	Clean 
Timestamp value suspicious	Clean 
Header Checksum is zero!	Clean 
Entry point is outside the 1st(.code) section! Binary is possibly packed	Clean 
Optional Header NumberOfRvaAndSizes field is valued illegal	Clean 
Anti-vm present	Suspicious 
The Size Of Raw data is valued illegal! Binary might crash your disassembler/debugger	Clean 
TLS callback functions array detected	Clean 

Dynamic Analysis

No Dynamic Analysis Result Received

Behavioral Information is not Available

Precise Detectors Analysis Results

DETECTOR NAME	DATE	VERDICT		REASON
Static Precise PUA Detector 1	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise PUA Detector 4	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise NI Detector 3	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise PUA Detector 5	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise Trojan Detector 1	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise Trojan Detector 3	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise PUA Detector 6	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise Trojan Detector 12	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise Virus Detector 1	2020-03-26 21:47:54 UTC	No Match	?	NotDetected
Static Precise Virus Detector 2	2020-03-26 21:47:55 UTC	No Match	?	NotDetected
Static Precise Trojan Detector 13	2020-03-26 21:47:55 UTC	No Match	?	NotDetected
Static Precise PUA Detector 2	2020-03-26 21:47:55 UTC	No Match	?	NotDetected

Advance Heuristics

No Advanced Heuristic Analysis Result Received

Human Expert Analysis Results

Analysis Start Date: 2020-03-27 07:36:08 UTC
Analysis End Date: 2020-03-27 10:55:20 UTC
File Upload Date: 2020-03-26 21:45:08 UTC
Human Expert Analyst Feedback: None
Verdict: Clean

Additional File Information

 Vendor Validation - Vendor Validation is not Applicable ?	▼
 Certificate Validation - Certificate Validation is not Applicable ?	▼
 PE Headers	▼

PROPERTY	VALUE
Compilation Time Stamp	0x5E7A6DC3 [Tue Mar 24 20:29:55 2020 UTC]
Debug Artifacts	[object Object]
Entry Point	0x1423c492c (.text)
Exifinfo	[object Object]
File Size	54195712
File Type Enum	7
Imphash	2f6e8edaeab1eed742f19ef9b23d29f
Machine Type	AMD64 only, not Itaniums, with 0200 - 64 bit
Magic Literal Enum	4
Legal Copyright	Copyright (C) 2018
Internal Name	WWZ
File Version	0.1.DEV.5614557 Art:5614557
Company Name	Saber Interactive
Product Name	WWZ
Product Version	0.1.DEV.5614557 Art:5614557
File Description	WWZ
Translation	0x0419 0x04b0
Mime Type	application/x-dosexec
Number Of Sections	7
Sha256	679aa28322d0bf97d41b8c903d5ed0cbf7b906832a69c767a8fe9c2034f7cbc3
Ssdeep	393216:8LzITiRE0ki7eobCwmhOTRm2OC6q0Z+einTav2KJc+5c/9cE9GRA:QyLw7HeVncG
Trid	33.6,OS/2 Executable (generic),33.1,Generic Win/DOS Executable,33.1,DOS Executable Generic

PE Sections						▼
NAME	VIRTUAL ADDRESS	VIRTUAL SIZE	RAW SIZE	ENTROPY	MD5	
.text	0x1000	0x273c87f	0x273ca00	6.44620120401	0c00c4e056893db3fcf184fc85c72070	
.rdata	0x273e000	0x7f1144	0x7f1200	5.85475733956	e7688efe8aff0135e48e9540f6f3e3ee	
.data	0x2f30000	0x5c7650	0x192200	1.57539375548	5963157ac9f1e176dfe1e16a7e4bc2a9	
.pdata	0x34f8000	0x254f10	0x255000	7.03692441697	b3cd14c574c241773566bffa350dd0dd	
._RDATA	0x374d000	0x9230	0x9400	7.28452391669	e9a4ed3e7aea0d64cff06baf0e886cb1	
.rsrc	0x3757000	0x4e23c	0x4e400	2.16966122974	90fb6229818f09cdab3f756448eac251	
.reloc	0x37a6000	0x42b70	0x42c00	5.46916901224	bcaaeb0a7ccd50c04916b1bb8c233b37	

PE Imports		▼
—	dbghelp.dll	
SymSetOptions		
StackWalk64		
ImageDirectoryEntryToData		
SymCleanup		
MiniDumpWriteDump		
SymFunctionTableAccess64		
SymGetModuleInfo64		
SymGetModuleBase64		

 SymGetLineFromAddr64

 SymInitialize

 SymLoadModuleEx

 SymFromAddr

 SymLoadModule64

—

 KERNEL32.dll

 SetUnhandledExceptionFilter

 SetErrorMode

 AddVectoredExceptionHandler

 CreatePipe

 PeekNamedPipe

 GetProcessHeaps

 HeapLock

 HeapUnlock

 HeapWalk

 InitializeCriticalSection

 EnterCriticalSection

 LeaveCriticalSection

 DeleteCriticalSection

 InitializeConditionVariable

 WakeConditionVariable

 WakeAllConditionVariable

 SleepConditionVariableCS

 SetEvent

 ResetEvent

 OpenEventA

 ExitProcess

 GetExitCodeProcess

 SwitchToThread

 CreateThread

 GetCurrentThread

 OpenThread

 SetThreadPriority

 SetThreadPriorityBoost

 GetThreadPriority

 GetExitCodeThread

 SuspendThread

 ResumeThread

 TlsAlloc

 TlsSetValue

 TlsFree

 CreateProcessA

 GetProcessId

 GetThreadContext

 OpenProcess

 GetSystemTime

 GetLocalTime

 GetSystemInfo

 GetTickCount64

 GetSystemDirectoryW

 GetVersionExA

 GetLogicalProcessorInformationEx

 VirtualAlloc

 VirtualFree

 VirtualProtect

 DuplicateHandle

 MapViewOfFile

 FreeResource

 GetModuleFileNameA

 GetModuleFileNameW

 GetModuleHandleExA

 LoadResource

 LockResource

 SizeofResource

 GlobalMemoryStatus

 LocalAlloc

 LocalFree

 GetProcessAffinityMask

 SetProcessAffinityMask

 SetThreadAffinityMask

 WaitForMultipleObjects

 FormatMessageA

 lstrcpA

 CreateFileMappingA

 FindResourceA

 CopyFileW

 SystemTimeToFileTime

 GetTimeZoneInformation

 MultiByteToWideChar

 WideCharToMultiByte

 LCMultiByteStringEx

 SetConsoleTitleA

 K32EnumProcessModulesEx

 K32GetModuleBaseNameA

 K32GetModuleInformation

 K32GetProcessMemoryInfo

 K32GetPerformanceInfo

 CreateToolhelp32Snapshot

 Process32First

 Process32Next

 Thread32First

 Thread32Next

 GetFullPathNameW

 UnmapViewOfFile

 ReadDirectoryChangesW

 IsDebuggerPresent

 SetFileTime

 SetFilePointer

 SetFileAttributesW

 SetFileAttributesA

 SetEndOfFile

 RemoveDirectoryA

 GetFileTime

 DeleteFileW

 MoveFileExW

 GetFileType

 SetFilePointerEx

 GetTickCount

 SetEnvironmentVariableW

 ReleaseSemaphore

 ReleaseMutex

 CreateSemaphoreA

 GetSystemTimeAsFileTime

 RaiseException

 GetFileSizeEx

 GetFileSize

 DeleteFileA

 CreateDirectoryW

 GetCurrentDirectoryW

 WriteProcessMemory

 LoadLibraryExA

 GetStdHandle

 FreeConsole

 AttachConsole

 WriteConsoleA

 TlsGetValue

 GetCurrentDirectoryA

 SetDllDirectoryA

 CreateFileA

 ReadFile

 WriteFile

 CloseHandle

 GetLastError

 GetOverlappedResult

 CancelIoEx

 FreeLibrary

 GetProcAddress

 LoadLibraryA

 LoadLibraryW

 CreateFileW

 GetFileAttributesW

 SetLastError

 VerifyVersionInfoA

 InitializeCriticalSectionEx

 SleepEx

 GetCurrentProcess

 GetCurrentProcessId

 GetCurrentThreadId

 WaitForSingleObjectEx

 ExpandEnvironmentStringsA

 SetThreadIdealProcessor

 InitializeCriticalSectionAndSpinCount

 FindClose

 FindFirstFileW

 FindNextFileW

 CreateSemaphoreW

 FlushFileBuffers

 SetHandleInformation

 VerifyVersionInfoW

 IstrcmpA

 GetModuleHandleW

 LoadLibraryExW

 CreateProcessW

 SetConsoleTextAttribute

 CreateEventW

 UnhandledExceptionFilter

 IsProcessorFeaturePresent

 GetStartupInfoW

 InitializeSListHead

 HeapAlloc

 HeapFree

 GetProcessHeap

 VirtualQuery

 GetComputerNameA

 FillConsoleOutputCharacterA

 GetConsoleScreenBufferInfo

 SetConsoleCursorPosition

 SetConsoleCursorInfo

 GetConsoleWindow

 GetConsoleTitleA

 WaitForSingleObject

 CreateEventA

 GlobalAlloc

 GlobalLock

 GlobalUnlock

 GlobalFree

 SetThreadExecutionState

 TerminateProcess

 SetConsoleCtrlHandler

 GetModuleHandleA

 GetEnvironmentVariableA

 SetEnvironmentVariableA

 DebugBreak

 OutputDebugStringA

 SetCurrentDirectoryW

 OutputDebugStringW

 QueryPerformanceCounter

 QueryPerformanceFrequency

 InitializeSRWLock

 ReleaseSRWLockExclusive

 ReleaseSRWLockShared

 AcquireSRWLockExclusive

 AcquireSRWLockShared

 CreateMutexA

 Sleep

 GlobalMemoryStatusEx

 SetCurrentDirectoryA

 GetCommandLineW

 RtlCaptureContext

 GetVolumeInformationA

 DeviceIoControl

 GetDiskFreeSpaceA

 GetUserDefaultLocaleName

 GetSystemDefaultLCID

 GetUserGeoID

 GetGeoInfoA

 LocaleNameToLCID

 FormatMessageW

 USER32.dll

 GetDlgItem

 SetTimer

 KillTimer

 EnableWindow

 SendMessageA

 IsIconic

 RegisterClassExW

 CreatePopupMenu

 GetPropA

 DestroyMenu

 GetMenuItemCount

 SystemParametersInfoA

 UnregisterClassW

 RegisterClassW

 DefWindowProcW

 PeekMessageA

 DispatchMessageA

 TranslateMessage

 TrackMouseEvent

 LoadImageA

 LoadCursorA

 EnumWindows

 SetRect

 ClipCursor

 SetForegroundWindow

 GetWindowRect

 GetWindowTextA

 keybd_event

 SetParent

 FillRect

 GetClientRect

 ReleaseDC

 GetDC

 WindowFromDC

 DrawTextA

 SwitchToThisWindow

 MessageBoxA

 GetCursorPos

 SetCursorPos

 GetForegroundWindow

 GetSystemMetrics

 GetAsyncKeyState

 GetKeyState

 InsertMenuA

 TrackPopupMenu

 SetWindowTextA

 CreateWindowExW

 MoveWindow

 InvalidateRect

 AdjustWindowRect

 AdjustWindowRectEx

 MessageBoxW

 GetWindowLongA

 SetWindowLongA

 ChangeDisplaySettingsExA

 EnumDisplaySettingsA

 EnumDisplayDevicesA

 EnumDisplayDevicesW

 MonitorFromRect

 GetMonitorInfoA

 EnumDisplayMonitors

 ShowCursor

 SetCursor

 ClientToScreen

 ShowScrollBar

 UpdateWindow

 RemovePropA

 SetFocus

 DrawTextW

 TranslateAcceleratorW

 DestroyAcceleratorTable

 CreateAcceleratorTableA

 GetFocus

 EmptyClipboard

 SetClipboardData

 GetClipboardData

 SendDlgItemMessageA

 GetDlgItemTextA

 SetDlgItemTextW

 SetDlgItemTextA

 GetDlgItemInt

 SetDlgItemInt

 EndDialog

 CloseClipboard

 OpenClipboard

 ShowWindow

 GetWindowTextW

 GetWindowTextLengthW

 ScreenToClient

 SetClassLongPtrA

 DestroyCursor

 GetMessageW

 GetUserObjectSecurity

 DestroyWindow

 MapWindowPoints

 SetWindowPos

 GetWindowLongPtrA

 SetWindowLongPtrA

 IsDialogMessageW

 SetProcessDPIAware

 SetPropA

 DispatchMessageW

 PostQuitMessage

 GetDoubleClickTime

 IsWindow

 CreateDialogParamA

 CreateDialogParamW

 CreateDialogIndirectParamW

 DialogBoxParamA

 DialogBoxIndirectParamA

 GDI32.dll

 DPTOLP

 SetStretchBltMode

 StretchBlt

 SetMapMode

 GetMapMode

 GetPixel

 D3DKMTQueryStatistics

 SetBkMode

 GetObjectA

 GetDIBits

 MoveToEx

 SetTextColor

 SetBkColor

 SelectObject

 LineTo

 GetStockObject

 DeleteObject

 DeleteDC

 CreateSolidBrush

 CreatePen

 CreateCompatibleDC

 CreateCompatibleBitmap

 BitBlt

—

 COMDLG32.dll

 GetSaveFileNameA

 ChooseColorA

 GetOpenFileNameA

—

 ADVAPI32.dll

 CryptGetHashParam

 CryptEncrypt

 CryptGenRandom

 GetUserNameA

 LookupAccountNameA

 CryptAcquireContextA

 CryptReleaseContext

 CryptDestroyKey

 CryptSetHashParam

 CryptImportKey

 CryptCreateHash

 CryptHashData

-  CryptDestroyHash
-  RegCloseKey
-  RegOpenKeyExA
-  RegQueryValueExA
-  OpenProcessToken
-  GetTokenInformation
-  InitializeSecurityDescriptor
-  SetSecurityDescriptorDacl

 SHELL32.dll

-  SHGetPathFromIDListEx
-  SHBrowseForFolderA
-  CommandLineToArgvW
-  SHGetKnownFolderPath
-  SHGetFolderPathW
-  SHCreateDirectoryExW

 ole32.dll

-  CoCreateInstance
-  CoSetProxyBlanket
-  CoInitializeEx
-  CoUninitialize
-  CoTaskMemFree
-  CoCreateGuid

 OLEAUT32.dll

-  CreateErrorInfo
-  SetErrorInfo
-  VariantChangeType
-  GetErrorInfo
-  VariantClear
-  SysAllocString
-  SysFreeString
-  VariantInit

 WS2_32.dll

-  getaddrinfo
-  WSAGetLastError
-  WSACleanup
-  WSASStartup

 freeaddrinfo

 socket

 shutdown

 setsockopt

 sendto

 send

 select

 __WSAFDIsSet

 WSASetLastError

 getpeername

 htons

 ntohs

 WSALocI

 gethostname

 ntohl

 recvfrom

 recv

 listen

 getsockopt

 getsockname

 ioctlsocket

 connect

 closesocket

 bind

 accept

 WSASocketW

 inet_pton

 inet_ntop

 inet_addr

 getnameinfo

 gethostbyaddr

 htonl

—

 binkw64.dll

 BinkNextFrame

 BinkDoFrame

 BinkShouldSkip

 BinkWait

-  BinkClose
-  BinkOpen
-  BinkPause
-  BinkGetRects
-  BinkSetMemory
-  BinkOpenXAudio2
-  BinkSetSoundSystem2
-  BinkSetSoundTrack
-  BinkGetSummary
-  BinkGetTrackID
-  BinkSetWillLoop
-  BinkSetOSFileCallbacks
-  BinkGoto
-  BinkSetSpeakerVolumes
-  BinkSetVolume

—

 COMCTL32.dll

-  InitCommonControlsEx
-  null

—

 d3d11.dll

-  D3D11CreateDevice

—

 dxgi.dll

-  CreateDXGIFactory1

—

 DINPUT8.dll

-  DirectInput8Create

—

 EOSSDK-Win64-Shipping.dll

-  EOS_AccountId_IsValid
-  EOS_AccountId_FromString
-  EOS_Platform_Create
-  EOS_Initialize
-  EOS_Platform_Release
-  EOS_Auth_Token_Release
-  EOS_Presence_Info_Release
-  EOS_UserInfo_Release
-  EOS_Platform_Tick
-  EOS_Platform_GetAuthInterface
-  EOS_Platform_GetFriendsInterface

-  EOS_Platform_GetPresenceInterface
-  EOS_Platform_GetUserInfoInterface
-  EOS_Auth_Login
-  EOS_Auth_GetLoggedInAccountsCount
-  EOS_Auth_CopyUserAuthToken
-  EOS_Auth_AddNotifyLoginStatusChanged
-  EOS_UserInfo_QueryUserInfo
-  EOS_UserInfo_CopyUserInfo
-  EOS_Presence_QueryPresence
-  EOS_Presence_CopyPresence
-  EOS_Friends_QueryFriends
-  EOS_Friends_GetFriendsCount
-  EOS_Friends_GetFriendAtIndex
-  EOS_Logging_SetCallback
-  EOS_Shutdown
-  EOS_Logging_SetLogLevel
-  EOS_AccountId_ToString

—



WLDAP32.dll

-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null
-  null

—



Normaliz.dll

-  IdnToUnicode
-  IdnToAscii

HID.DLL

- HidD_GetPreparedData
- HidD_GetHidGuid
- HidD_GetAttributes
- HidD_FreePreparedData
- HidD_SetOutputReport
- HidP_GetCaps

SETUPAPI.dll

- SetupDiDestroyDeviceInfoList
- SetupDiEnumDeviceInterfaces
- SetupDiGetDeviceInterfaceDetailA
- SetupDiGetClassDevsA
- SetupDiEnumDeviceInfo

bcrypt.dll

- BCryptOpenAlgorithmProvider
- BCryptSetProperty
- BCryptCloseAlgorithmProvider
- BCryptGenerateSymmetricKey
- BCryptDestroyHash
- BCryptFinishHash
- BCryptHashData
- BCryptCreateHash
- BCryptDestroyKey
- BCryptEncrypt

GFSDK_Aftermath_Lib.x64.dll

- GFSDK_Aftermath_GetPageFaultInformation
- GFSDK_Aftermath_GetDeviceStatus
- GFSDK_Aftermath_GetData
- GFSDK_Aftermath_SetEventMarker
- GFSDK_Aftermath_ReleaseContextHandle
- GFSDK_Aftermath_DX11_Initialize
- GFSDK_Aftermath_DX11_CreateContextHandle

MSVCP140.dll

- ?_Gndec@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAPEADXZ
- ?unshift@\$codecvt@DDU_Mbstatet@@@std@@@QEBAHAEAU_Mbstatet@@@PEAD1AEAPeAD@Z
- ?_Init@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXPEAPeAD0PEAH001@Z

?_Init@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXXZ

?getloc@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@QEBA?AVlocale@2@XZ

?_Getcat@\$codecvt@DDU_Mbstatet@@@std@@@SA_KPEAPEBVfacet@locale@2@PEBV42@@Z

?fill@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEAAADD@Z

?setw@std@@@YA?AU?\$_Smanip@_J@1@_J@Z

?_Fiopen@std@@@YAPEAU_jobuf@@@PEBDHH@Z

?id@\$codecvt@DDU_Mbstatet@@@std@@@2V0locale@2@A

?cout@std@@@3V?\$basic_ostream@DU?\$char_traits@D@std@@@1@A

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@_N@Z

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEAN@Z

?clear@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEAAHX_N@Z

?fail@ios_base@std@@@QEBA_NXZ

?imbue@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEAA?AVlocale@2@AEBV32@@@Z

?classic@locale@std@@@SAAEBV12@XZ

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@P6AAEAV01@AEAV01@@@Z@Z

?put@\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV12@D@Z

?widen@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEBADD@Z

?write@\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV12@PEBD_J@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@I@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@H@Z

?_Xbad_function_call@std@@@YAXXZ

?rdstate@ios_base@std@@@QEBAHXZ

?good@ios_base@std@@@QEBA_NXZ

?flags@ios_base@std@@@QEBAHXZ

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@_K@Z

??1?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@UEAA@XZ

?0?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAA?PEAV?\$basic_streambuf@DU?\$char_traits@D@std@@@1@_N@Z

?sputn@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@QEAA_JPEBD_J@Z

?fill@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEBADXZ

?flush@\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV12@XZ

?_Osfx@\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAXXZ

?tie@\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEBAPEAV?\$basic_ostream@DU?\$char_traits@D@std@@@2@XZ

?sputc@\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@QEAAHD@Z

?uncaught_exception@std@@@YA_NXZ

??Bid@locale@std@@@QEAA_KXZ

?is@\$ctype@D@std@@@QEBA_NFD@Z

?_Getcat@\$ctype@D@std@@@SA_KPEAPEBVfacet@locale@2@PEBV42@@@Z

?width@ios_base@std@@@QEBA_JXZ

?width@ios_base@std@@@QEAA_JJ@Z

?getloc@ios_base@std@@@QEBA?AVlocale@2@XZ

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEAH@Z

??1?\$basic_istream@DU?\$char_traits@D@std@@@std@@@UEAA@XZ

??0?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAA@PEAV?\$basic_streambuf@DU?\$char_traits@D@std@@@1@_N@Z

?rdbuf@?\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEBAPEAV?\$basic_streambuf@DU?\$char_traits@D@std@@@2@XZ

?setstate@?\$basic_ios@DU?\$char_traits@D@std@@@std@@@QEAAHX_N@Z

?_lpx@?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAA_N_N@Z

?snxetc@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@QEAAHXZ

?sgetc@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@QEAAHXZ

?id@?\$ctype@D@std@@@2V0locale@2@A

?_Getgloballocale@locale@std@@@CAPEAV_Locimp@12@XZ

??0_Lockit@std@@@QEAA@H@Z

??1_Lockit@std@@@QEAA@XZ

??1?\$basic_iostream@DU?\$char_traits@D@std@@@std@@@UEAA@XZ

?imbue@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAAXAEBVlocale@2@@@Z

?sync@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAAXXZ

?setbuf@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAAPeAV12@PEAD_J@Z

?xsputn@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAA_JPEBD_J@Z

?xsgetn@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAA_JPEAD_J@Z

?ufLOW@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAAXXZ

?showmanyc@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@MEAA_JXZ

?_Unlock@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@UEAAXXZ

?_Lock@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@UEAAXXZ

??1?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@UEAA@XZ

??1?\$basic_ios@DU?\$char_traits@D@std@@@std@@@UEAA@XZ

??0?\$basic_iostream@DU?\$char_traits@D@std@@@std@@@QEAA@PEAV?\$basic_streambuf@DU?\$char_traits@D@std@@@1@@@Z

?_Pninc@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXPEADXZ

?setp@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXPEAD00@Z

?_W_Getmonths@_Locinfo@std@@@QEBAPEBGXZ

?_W_Getdays@_Locinfo@std@@@QEBAPEBGXZ

?_Getcvt@_Locinfo@std@@@QEBA?AU_Cvtvec@@@XZ

_Mbrtowc

?setp@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXPEAD0@Z

?pbump@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXH@Z

?epptr@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

?setg@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXPEAD00@Z

?gbump@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAXH@Z

?egptr@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

?pptr@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

?pbase@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

?gptr@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

?eback@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEBAPEADXZ

??0?\$basic_ios@DU?\$char_traits@D@std@@@std@@@IEAA@XZ

??0?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAA@XZ

?_BADOFF@std@@@3_JB

?_Xout_of_range@std@@@YAXPEBD@Z

?_Xbad_alloc@std@@@YAXXZ

?_Throw_C_error@std@@@YAXH@Z

_Mtx_unlock

_Mtx_lock

_Mtx_destroy_in_situ

_Mtx_init_in_situ

?_Xlength_error@std@@@YAXPEBD@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@M@Z

?in@?\$codecvt@DDU_Mbstatet@@@std@@@QEBAHAEAU_Mbstatet@@@PEBD1AEAPBDPEAD3AEAPBAD@Z

?out@?\$codecvt@DDU_Mbstatet@@@std@@@QEBAHAEAU_Mbstatet@@@PEBD1AEAPBDPEAD3AEAPBAD@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@P6AAEAVios_base@1@AEAV21@@@Z@Z

?setf@ios_base@std@@@QEAAHHH@Z

?always_noconv@codecvt_base@std@@@QEBA_NXZ

?cerr@std@@@3V?\$basic_ostream@DU?\$char_traits@D@std@@@@1@A

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@G@Z

?setbase@std@@@YA?AU?\$_Smanip@H@1@H@Z

?bad@ios_base@std@@@QEBA_NXZ

?eof@ios_base@std@@@QEBA_NXZ

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEAI@Z

?flags@ios_base@std@@@QEAAHH@Z

?precision@ios_base@std@@@QEBA_JXZ

?precision@ios_base@std@@@QEAA_JJ@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@F@Z

?_Gninc@?\$basic_streambuf@DU?\$char_traits@D@std@@@std@@@IEAAPEADXZ

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@N@Z

??6?\$basic_ostream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@_J@Z

?setf@ios_base@std@@@QEAAHH@Z

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEAM@Z

?get@?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAHXZ

?peek@?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAHXZ

?unget@?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV12@XZ

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEA_J@Z

??5?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV01@AEA_K@Z

?read@?\$basic_istream@DU?\$char_traits@D@std@@@std@@@QEAAAEAV12@PEAD_J@Z

RPCRT4.dll

UuidCreateSequential

ntdll.dll

NtQueryInformationThread

VerSetConditionMask

RtlLookupFunctionEntry

RtlVirtualUnwind

WINMM.dll

timeEndPeriod

timeBeginPeriod

timeGetTime

VERSION.dll

VerQueryValueA

GetFileVersionInfoW

GetFileVersionInfoSizeW

POWRPROF.dll

CallNtPowerInformation

VCRUNTIME140.dll

strstr

strrchr

wcsstr

memset

memchr

memmove

memcpy

_purecall

longjmp

wcsrchr

 __std_exception_copy

 __std_exception_destroy

 __intrinsic_setjmp

 __vcrt_GetModuleFileNameW

 __C_specific_handler_noexcept

 __std_type_info_destroy_list

 __C_specific_handler

 __vcrt_LoadLibraryExW

 __RTDynamicCast

 memcmp

 strchr

 __CxxFrameHandler3

 _CxxThrowException

 __std_terminate

 wcschr

—  api-ms-win-crt-string-l1-1-0.dll

 wscat_s

 _wcsnicmp

 _wcsupr

 wcstok

 strncpy

 strcpy_s

 _wcsicmp

 strpbrk

 isgraph

 isprint

 isupper

 toupper

 strncat

 strncpy_s

 strncmp

 _strlwr

 tolower

 strcmp

 wcscoll

 isdigit

 _wcsicoll

 strtok_s

 _stricmp

 islower

 _strdup

 wcsncpy_s

 strcat_s

 isxdigit

 wcsnlen

 _strnicmp

 _strlwr_s

 wcsncpy

 isalnum

 towupper

 towlower

 isspace

 isalpha

 wcscpy_s

—

 api-ms-win-crt-stdio-l1-1-0.dll

 _wfopen_s

 fseek

 ftell

 rewind

 fwrite

 _set_fmode

 __stdio_common_vfprintf

 __stdio_common_vsnwprintf_s

 __acrt_iob_func

 __stdio_common_vsnprintf_s

 _open

 _close

 fread

 ferror

 _write

 _read

 __stdio_common_vswprintf

 __p_commode

 fgets

 fflush

 fclose

 __stdio_common_vsprintf

 fopen

 fputs

 __stdio_common_vfwprintf_s

 fputc

 _lseeki64

 puts

 _get_stream_buffer_pointers

 _fseeki64

 fsetpos

 ungetc

 setvbuf

 fgetpos

 __stdio_common_vsprintf_s

 __stdio_common_vsscanf

 fopen_s

 __stdio_common_vswprintf_s

 _wfopen

 fgetc

—

 api-ms-win-crt-math-l1-1-0.dll

 exp

 cos

 ceil

 sin

 atan

 asin

 log10f

 __setusermatherr

 acosf

 modff

 modf

 sinf

 tan

 _dtest

 fmod

 floor

 atan2

 _fdtest

 atanf

 ceilf

 sqrtf

 sqrt

 floorf

 pow

 fmodf

 acos

 logf

 sinhf

 frexp

 ldexp

 powf

 coshf

 log10

 round

 _fpclass

 atan2f

 expf

 asinf

 log

 tanf

 _dclass

 cosf

—

 api-ms-win-crt-heap-l1-1-0.dll

 _aligned_free

 realloc

 malloc

 free

 calloc

 _aligned_malloc

 _set_new_mode

 _aligned_msize

api-ms-win-crt-runtime-l1-1-0.dll

 _c_exit

 _exit

 _initterm_e

 _register_thread_local_exe_atexit_callback

 _set_invalid_parameter_handler

 _invalid_parameter_noinfo

 _initterm

 _get_narrow_winmain_command_line

 _set_app_type

 _seh_filter_exe

 _cexit

 _crt_at_quick_exit

 _crt_atexit

 _execute_onexit_table

 _register_onexit_function

 _initialize_onexit_table

 strerror

 _beginthreadex

 _endthreadex

 _initialize_narrow_environment

 _configure_narrow_argv

 _seh_filter_dll

 terminate

 _invalid_parameter_noinfo_noreturn

 _errno

 exit

 _getpid

 __sys_nerr

 _wassert

 abort

api-ms-win-crt-convert-l1-1-0.dll

 _strtoi64_l

 strtod

 _strtoi64_l

 _itow

 _strtod_l

 strtol

 _itoa

 strtoull

 atoi

 atof

 _strtoui64

 wcstombs_s

 strtoll

 wcstol

 _itoa_s

 strtoul

 _strtoi64

—

 api-ms-win-crt-time-l1-1-0.dll

 _localtime64

 strftime

 _time64

 clock

 _gmtime64

 _mktime64

 _localtime64_s

 _ftime64

 _difftime64

 _tzset

—

 api-ms-win-crt-filesystem-l1-1-0.dll

 _lock_file

 _findclose

 _fstat64

 _wfindnext64i32

 _unlock_file

 _stat64i32

 _access

 _wfindfirst64i32

 _wstat64

 _waccess

 _stat64

 _wrename

—	 api-ms-win-crt-locale-l1-1-0.dll	
	 _configthreadlocale	
	 _create_locale	
	 setlocale	
	 localeconv	
—	 api-ms-win-crt-multibyte-l1-1-0.dll	
	 _ismbcdigit	
—	 api-ms-win-crt-utility-l1-1-0.dll	
	 rand	
	 qsort	
	 abs	
	 bsearch	
—	 api-ms-win-crt-environment-l1-1-0.dll	
	 getenv_s	
	 getenv	

 PE Exports



-  ??0BufferedFile@Scaleform@@IEAA@XZ
-  ??0BufferedFile@Scaleform@@QEAA@PEAVFile@1@@Z
-  ??0Event@Scaleform@@QEAA@_N0@Z
-  ??0Mutex@Scaleform@@QEAA@_N0@Z
-  ??0Semaphore@Scaleform@@QEAA@H_N@Z
-  ??0SysAllocStatic@Scaleform@@QEAA@PEAX_K010101@Z
-  ??0SysAllocStatic@Scaleform@@QEAA@_K@Z
-  ??0SysFile@Scaleform@@QEAA@AEBVString@1@HH@Z
-  ??0SysFile@Scaleform@@QEAA@XZ
-  ??0System@Scaleform@@QEAA@AEBUHeapDesc@MemoryHeap@1@PEAVSysAllocBase@1@@@Z
-  ??0System@Scaleform@@QEAA@PEAVSysAllocBase@1@@@Z
-  ??0Thread@Scaleform@@QEAA@AEBUCreateParams@01@@@Z
-  ??0Thread@Scaleform@@QEAA@P6AHPEAV01@PEAX@Z1_KHW4ThreadState@01@@@Z
-  ??0Thread@Scaleform@@QEAA@_KH@Z
-  ??0WaitCondition@Scaleform@@QEAA@XZ
-  ??1AcquireInterface@Scaleform@@UEAA@XZ
-  ??1BufferedFile@Scaleform@@UEAA@XZ
-  ??1DefaultAcquireInterface@Scaleform@@UEAA@XZ
-  ??1Event@Scaleform@@UEAA@XZ
-  ??1Loader@GFx@Scaleform@@UEAA@XZ
-  ??1Mutex@Scaleform@@UEAA@XZ
-  ??1RefCountImplCore@Scaleform@@UEAA@XZ
-  ??1RefCountNTSImplCore@Scaleform@@UEAA@XZ
-  ??1RefCountWeakSupportImpl@Scaleform@@UEAA@XZ

??1Semaphore@Scaleform@@UEAA@XZ

??1System@Scaleform@@QEAA@XZ

??1Thread@Scaleform@@UEAA@XZ

??1WaitCondition@Scaleform@@QEAA@XZ

??ESemaphore@Scaleform@@QEAAHH@Z

??FSemaphore@Scaleform@@QEAAHH@Z

??YSemaphore@Scaleform@@QEAAHH@Z

??ZSemaphore@Scaleform@@QEAAHH@Z

??_FEvent@Scaleform@@QEAXXZ

??_FMutex@Scaleform@@QEAXXZ

??_FSemaphore@Scaleform@@QEAXXZ

??_FSysAllocStatic@Scaleform@@QEAXXZ

??_FSystem@Scaleform@@QEAXXZ

??_FThread@Scaleform@@QEAXXZ

?Acquire@Waitable@Scaleform@@QEAA_NI@Z

?AcquireMultipleObjects@AcquireInterface@Scaleform@@SA_NPEAPEAVWaitable@2@II@Z

?AcquireOneOfMultipleObjects@AcquireInterface@Scaleform@@SAHPEAPEAVWaitable@2@II@Z

?AddMemSegment@SysAllocStatic@Scaleform@@QEAXPEAX_K@Z

?AddRef@RefCountImpl@Scaleform@@QEAXXZ

?AddWaitHandler@Waitable@Scaleform@@QEAA_NP6AXPEAX@Z0@Z

?Append@?\$Matrix2x4@M@Render@Scaleform@@QEAAEAV123@AEBV123@@@Z

?Append@?\$Matrix2x4@N@Render@Scaleform@@QEAAEAV123@AEBV123@@@Z

?Append_NonOpt@?\$Matrix2x4@N@Render@Scaleform@@QEAAEAV123@AEBV123@@@Z

?Blend@Color@Render@Scaleform@@SA?AV123@V123@0M@Z

?BytesAvailable@BufferedFile@Scaleform@@UEAAHXZ

?CallWaitHandlers@HandlerArray@Waitable@Scaleform@@QEAXXZ

?CallWaitHandlers@Waitable@Scaleform@@QEAXXZ

?CanAcquire@AcquireInterface@Scaleform@@UEAA_NXZ

?CanAcquire@Event@Scaleform@@UEAA_NXZ

?CanAcquire@Mutex@Scaleform@@UEAA_NXZ

?CanAcquire@Semaphore@Scaleform@@UEAA_NXZ

?ChangeSize@BufferedFile@Scaleform@@UEAA_NH@Z

?Close@BufferedFile@Scaleform@@UEAA_NXZ

?Close@SysFile@Scaleform@@UEAA_NXZ

?ConvertHSIToRGB@Color@Render@Scaleform@@SAXNNNPEAN00@Z

?ConvertRGBToHSI@Color@Render@Scaleform@@SAXNNNPEAN00@Z

?CopyFromStream@BufferedFile@Scaleform@@UEAAHPEAVFile@2@H@Z

?CreateWaitableIncrement@Semaphore@Scaleform@@QEAAPEAVWaitable@2@H@Z

?Destroy@System@GFx@Scaleform@@SAXXZ

?Destroy@System@Scaleform@@SAXXZ

?DoLock@Mutex@Scaleform@@QEAXXZ

?EncloseTransform@?\$Matrix2x4@M@Render@Scaleform@@QEBAXPEAV?\$Rect@M@23@AEBV423@@@Z

?EncloseTransform@?\$Matrix3x4@M@Render@Scaleform@@QEBAXPEAV?\$Rect@M@23@AEBV423@@@Z

?EncloseTransform@?\$Matrix3x4@M@Render@Scaleform@@QEBAXPEAV?\$Rect@M@23@AEBV423@@@Z

?EncloseTransformHomogeneous@?\$Matrix4x4@M@Render@Scaleform@@QEBAXPEAV?\$Rect@M@23@AEBV423@@@Z

?Exit@Thread@Scaleform@@@UEAAXH@Z

?FinishAllThreads@Thread@Scaleform@@@SAXXZ

?Flush@BufferedFile@Scaleform@@@UEAA_NXZ

?FlushBuffer@BufferedFile@Scaleform@@@IEAAXXZ

?GetAcquireInterface@Event@Scaleform@@@UEAAPEAVAcquireInterface@2@XZ

?GetAcquireInterface@Mutex@Scaleform@@@UEAAPEAVAcquireInterface@2@XZ

?GetAcquireInterface@Semaphore@Scaleform@@@UEAAPEAVAcquireInterface@2@XZ

?GetAcquireInterface@Waitable@Scaleform@@@UEAAPEAVAcquireInterface@2@XZ

?GetCPUCount@Thread@Scaleform@@@SAHXZ

?GetDefaultAcquireInterface@DefaultAcquireInterface@Scaleform@@@SAPEAV12@XZ

?GetDeterminant@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetErrorCode@SysFile@Scaleform@@@UEAAHXZ

?GetExitFlag@Thread@Scaleform@@@QEBA_NXZ

?GetFileStat@SysFile@Scaleform@@@SA_NPEAUFileStat@2@AEBVString@2@@@Z

?GetHSL@Color@Render@Scaleform@@@QEBAXPEAH00@Z

?GetHSL@Color@Render@Scaleform@@@QEBAXPEAM00@Z

?GetHSV@Color@Render@Scaleform@@@QEBAXPEAH00@Z

?GetHSV@Color@Render@Scaleform@@@QEBAXPEAM00@Z

?GetLength@BufferedFile@Scaleform@@@UEAAHXZ

?GetMaxScale@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetRotation@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetRotationDouble@?\$Matrix2x4@M@Render@Scaleform@@@QEBANXZ

?GetScale@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetThreadState@Thread@Scaleform@@@QEBA?AW4ThreadState@12@XZ

?GetXScale@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetXScaleDouble@?\$Matrix2x4@M@Render@Scaleform@@@QEBANXZ

?GetYScale@?\$Matrix2x4@M@Render@Scaleform@@@QEBAMXZ

?GetYScaleDouble@?\$Matrix2x4@M@Render@Scaleform@@@QEBANXZ

?HasMemoryLeaks@System@Scaleform@@@2_NA

?Init@System@Gfx@Scaleform@@@SAXAEBUHeapDesc@MemoryHeap@3@PEAVSysAllocBase@3@@@Z

?Init@System@Gfx@Scaleform@@@SAXPEAVSysAllocBase@3@@@Z

?Init@System@Scaleform@@@SAXAEBUHeapDesc@MemoryHeap@2@PEAVSysAllocBase@2@@@Z

?Init@System@Scaleform@@@SAXPEAVSysAllocBase@2@@@Z

?IsFinished@Thread@Scaleform@@@QEBA_NXZ

?IsLockedByAnotherThread@Mutex@Scaleform@@@QEAA_NXZ

?IsSignaled@Event@Scaleform@@@UEBA_NXZ

?IsSignaled@Mutex@Scaleform@@@UEBA_NXZ

?IsSignaled@Semaphore@Scaleform@@@UEBA_NXZ

?IsSignaled@Waitable@Scaleform@@@UEBA_NXZ

?IsSuspended@Thread@Scaleform@@@QEBA_NXZ

?IsValid@?\$Matrix2x4@M@Render@Scaleform@@@QEBA_NXZ

?IsValid@?\$Matrix3x4@M@Render@Scaleform@@@QEBA_NXZ

?IsValid@?\$Matrix3x4@N@Render@Scaleform@@@QEBA_NXZ

?IsValid@?\$Matrix4x4@N@Render@Scaleform@@@QEBA_NXZ

?IsValid@SysFile@Scaleform@@@UEBA_NXZ

?LGetLength@BufferedFile@Scaleform@@@UEAA_JXZ

?LSeek@BufferedFile@Scaleform@@UEAA_JJH@Z

?LTell@BufferedFile@Scaleform@@UEAA_JXZ

?LoadBuffer@BufferedFile@Scaleform@@IEAAXXZ

?MSleep@Thread@Scaleform@@SA_NI@Z

?MultiplyMatrix@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV123@0@Z

?MultiplyMatrix@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV123@AEBV?\$Matrix2x4@M@23@@@Z

?MultiplyMatrix@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV?\$Matrix2x4@M@23@AEBV123@@@Z

?MultiplyMatrix@?\$Matrix3x4@N@Render@Scaleform@@QEAXAEBV123@0@Z

?MultiplyMatrix@?\$Matrix4x4@M@Render@Scaleform@@QEAXAEBV123@0@Z

?MultiplyMatrix@?\$Matrix4x4@M@Render@Scaleform@@QEAXAEBV123@AEBV?\$Matrix2x4@M@23@@@Z

?MultiplyMatrix@?\$Matrix4x4@M@Render@Scaleform@@QEAXAEBV123@AEBV?\$Matrix3x4@M@23@@@Z

?MultiplyMatrix@?\$Matrix4x4@M@Render@Scaleform@@QEAXAEBV?\$Matrix2x4@M@23@AEBV123@@@Z

?MultiplyMatrix@?\$Matrix4x4@M@Render@Scaleform@@QEAXAEBV?\$Matrix3x4@M@23@AEBV123@@@Z

?MultiplyMatrix@?\$Matrix4x4@N@Render@Scaleform@@QEAXAEBV123@0@Z

?MultiplyMatrix_NonOpt@?\$Matrix3x4@N@Render@Scaleform@@QEAXAEBV123@0@Z

?MultiplyMatrix_NonOpt@?\$Matrix4x4@N@Render@Scaleform@@QEAXAEBV123@0@Z

?Notify@WaitCondition@Scaleform@@QEAXXZ

?NotifyAll@WaitCondition@Scaleform@@QEAXXZ

?ObtainSemaphore@Semaphore@Scaleform@@QEAA_NHI@Z

?OnExit@Thread@Scaleform@@UEAAXXZ

?Open@SysFile@Scaleform@@QEAA_NAEBVString@2@HH@Z

?OrthoOffCenterLH@?\$Matrix4x4@M@Render@Scaleform@@QEAXMMMMMM@Z

?OrthoOffCenterRH@?\$Matrix4x4@M@Render@Scaleform@@QEAXMMMMMM@Z

?PerspectiveOffCenterLH@?\$Matrix4x4@M@Render@Scaleform@@QEAXMMMMMM@Z

?PerspectiveOffCenterRH@?\$Matrix4x4@M@Render@Scaleform@@QEAXMMMMMM@Z

?Prepend@?\$Matrix2x4@M@Render@Scaleform@@QEAAAEAV123@AEBV123@@@Z

?PulseEvent@Event@Scaleform@@QEAXXZ

?Read@BufferedFile@Scaleform@@UEAAHPEAEH@Z

?Release@HandlerArray@Waitable@Scaleform@@QEAXXZ

?Release@RefCountImpl@Scaleform@@QEAXXZ

?Release@RefCountNTSImpl@Scaleform@@QEBAXXZ

?ReleaseSemaphore@Semaphore@Scaleform@@QEAA_NH@Z

?RemoveWaitHandler@Waitable@Scaleform@@QEAA_NP6AXPEAX@Z0@Z

?ResetEvent@Event@Scaleform@@QEAXXZ

?Resume@Thread@Scaleform@@QEAA_NXZ

?Run@Thread@Scaleform@@UEAAHXZ

?Seek@BufferedFile@Scaleform@@UEAAHHH@Z

?SetBufferMode@BufferedFile@Scaleform@@IEAA_NW4BufferModeType@12@@@Z

?SetEvent@Event@Scaleform@@QEAXXZ

?SetExitFlag@Thread@Scaleform@@QEAA_N@Z

?SetHSI@Color@Render@Scaleform@@QEAXHHH@Z

?SetHSI@Color@Render@Scaleform@@QEAXMMM@Z

?SetHSV@Color@Render@Scaleform@@QEAXHHH@Z

?SetHSV@Color@Render@Scaleform@@QEAXMMM@Z

?SetIdentity@?\$Matrix2x4@M@Render@Scaleform@@QEAXXZ

?SetIdentity@?\$Matrix2x4@N@Render@Scaleform@@QEAXXZ

?SetIdentity@?\$Matrix3x4@M@Render@Scaleform@@QEAXXZ

?SetIdentity@?\$Matrix3x4@N@Render@Scaleform@@QEAXXZ

?SetIdentity@?\$Matrix4x4@M@Render@Scaleform@@QEAXXZ

?SetIdentity@?\$Matrix4x4@N@Render@Scaleform@@QEAXXZ

?SetInverse@?\$Matrix2x4@M@Render@Scaleform@@QEAXAEBV123@@Z

?SetInverse@?\$Matrix2x4@N@Render@Scaleform@@QEAXAEBV123@@Z

?SetLerp@?\$Matrix2x4@M@Render@Scaleform@@QEAXAEBV123@0M@Z

?SetZero@?\$Matrix2x4@M@Render@Scaleform@@QEAXXZ

?SkipBytes@BufferedFile@Scaleform@@UEAAHH@Z

?Sleep@Thread@Scaleform@@SA_NI@Z

?Start@Thread@Scaleform@@UEAA_NW4ThreadState@12@@@Z

?Suspend@Thread@Scaleform@@QEAA_NXZ

?Tell@BufferedFile@Scaleform@@UEAAHXZ

?Transform@?\$Matrix2x4@M@Render@Scaleform@@QEBAXPEAV?\$Point@M@23@AEBV423@@Z

?Transform@?\$Matrix3x4@M@Render@Scaleform@@QEB?AV?\$Point@M@23@AEBV423@@Z

?Transform@?\$Matrix3x4@M@Render@Scaleform@@QEBAXPEAV?\$Point@M@23@AEBV423@@Z

?TransformByInverse@?\$Matrix2x4@M@Render@Scaleform@@QEBAXPEAV?\$Point@M@23@AEBV423@@Z

?Transpose@?\$Matrix3x4@N@Render@Scaleform@@QEAXXZ

?Transpose@?\$Matrix4x4@N@Render@Scaleform@@QEAXXZ

?TryAcquire@AcquireInterface@Scaleform@@UEAA_NXZ

?TryAcquire@Event@Scaleform@@UEAA_NXZ

?TryAcquire@Mutex@Scaleform@@UEAA_NXZ

?TryAcquire@Semaphore@Scaleform@@UEAA_NXZ

?TryAcquireCancel@AcquireInterface@Scaleform@@UEAA_NXZ

?TryAcquireCancel@Event@Scaleform@@UEAA_NXZ

?TryAcquireCancel@Mutex@Scaleform@@UEAA_NXZ

?TryAcquireCancel@Semaphore@Scaleform@@UEAA_NXZ

?TryAcquireCommit@AcquireInterface@Scaleform@@UEAA_NXZ

?TryAcquireCommit@Event@Scaleform@@UEAA_NXZ

?TryAcquireCommit@Mutex@Scaleform@@UEAA_NXZ

?TryAcquireCommit@Semaphore@Scaleform@@UEAA_NXZ

?TryLock@Mutex@Scaleform@@QEAA_NXZ

?Unlock@Mutex@Scaleform@@QEAXXZ

?View@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV?\$Point3@M@23@00@Z

?ViewLH@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV?\$Point3@M@23@00@Z

?ViewRH@?\$Matrix3x4@M@Render@Scaleform@@QEAXAEBV?\$Point3@M@23@00@Z

?Wait@Event@Scaleform@@QEAA_NI@Z

?Wait@WaitCondition@Scaleform@@QEAA_NPEAVMutex@2@I@Z

?Wait@Waitable@Scaleform@@QEAA_NI@Z

?Write@BufferedFile@Scaleform@@UEAAHPEBEH@Z

AmdPowerXpressRequestHighPerformance

LZ4_compress

LZ4_compressBound

LZ4_compress_continue

- [LZ4_compress_default](#)
- [LZ4_compress_destSize](#)
- [LZ4_compress_fast](#)
- [LZ4_compress_fast_continue](#)
- [LZ4_compress_fast_extState](#)
- [LZ4_compress_limitedOutput](#)
- [LZ4_compress_limitedOutput_continue](#)
- [LZ4_compress_limitedOutput_withState](#)
- [LZ4_compress_withState](#)
- [LZ4_create](#)
- [LZ4_createStream](#)
- [LZ4_createStreamDecode](#)
- [LZ4_decompress_fast](#)
- [LZ4_decompress_fast_continue](#)
- [LZ4_decompress_fast_usingDict](#)
- [LZ4_decompress_fast_withPrefix64k](#)
- [LZ4_decompress_safe](#)
- [LZ4_decompress_safe_continue](#)
- [LZ4_decompress_safe_partial](#)
- [LZ4_decompress_safe_usingDict](#)
- [LZ4_decompress_safe_withPrefix64k](#)
- [LZ4_freeStream](#)
- [LZ4_freeStreamDecode](#)
- [LZ4_loadDict](#)
- [LZ4_resetStream](#)
- [LZ4_resetStreamState](#)
- [LZ4_saveDict](#)
- [LZ4_setStreamDecode](#)
- [LZ4_sizeofState](#)
- [LZ4_sizeofStreamState](#)
- [LZ4_slideInputBuffer](#)
- [LZ4_uncompress](#)
- [LZ4_uncompress_unknownOutputSize](#)
- [LZ4_versionNumber](#)
- [LZ4_versionString](#)
- [NvOptimusEnablement](#)
- [agsCheckDriverVersion](#)
- [agsDeInit](#)
- [agsDriverExtensionsDX11_BeginUAVOverlap](#)
- [agsDriverExtensionsDX11_CreateDevice](#)
- [agsDriverExtensionsDX11_CreateFromDevice](#)
- [agsDriverExtensionsDX11_Destroy](#)
- [agsDriverExtensionsDX11_DestroyDevice](#)
- [agsDriverExtensionsDX11_EndUAVOverlap](#)
- [agsDriverExtensionsDX11_GetMaxClipRects](#)
- [agsDriverExtensionsDX11_IASetPrimitiveTopology](#)

- agsDriverExtensionsDX11_MultiDrawIndexedInstancedIndirect
- agsDriverExtensionsDX11_MultiDrawIndexedInstancedIndirectCountIndirect
- agsDriverExtensionsDX11_MultiDrawInstancedIndirect
- agsDriverExtensionsDX11_MultiDrawInstancedIndirectCountIndirect
- agsDriverExtensionsDX11_NumPendingAsyncCompileJobs
- agsDriverExtensionsDX11_SetClipRects
- agsDriverExtensionsDX11_SetDepthBounds
- agsDriverExtensionsDX11_SetDiskShaderCacheEnabled
- agsDriverExtensionsDX11_SetMaxAsyncCompileThreadCount
- agsDriverExtensionsDX11_SetViewBroadcastMasks
- agsDriverExtensionsDX11_WriteBreadcrumb
- agsInit
- agsSetDisplayMode
- apGpfSetExceptionInfo
- apProcessExceptionDllCall
- apSetErrorProcessor
- opus_decode
- opus_decode_float
- opus_decoder_create
- opus_decoder_ctl
- opus_decoder_destroy
- opus_decoder_get_nb_samples
- opus_decoder_get_size
- opus_decoder_init
- opus_encode
- opus_encode_float
- opus_encoder_create
- opus_encoder_ctl
- opus_encoder_destroy
- opus_encoder_get_size
- opus_encoder_init
- opus_multistream_packet_pad
- opus_multistream_packet_unpad
- opus_packet_get_bandwidth
- opus_packet_get_nb_channels
- opus_packet_get_nb_frames
- opus_packet_get_nb_samples
- opus_packet_get_samples_per_frame
- opus_packet_pad
- opus_packet_parse
- opus_packet_unpad
- opus_pcm_soft_clip
- opus_repacketizer_cat
- opus_repacketizer_create
- opus_repacketizer_destroy

-  opus_repacketizer_get_nb_frames
-  opus_repacketizer_get_size
-  opus_repacketizer_init
-  opus_repacketizer_out
-  opus_repacketizer_out_range

 PE Resources



-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]
-  [object Object]