

System Error Codes (0-499)

The following table provides a list of [system error codes](#) (errors 0 to 499). They are returned by the [GetLastError](#) function when many functions fail. To retrieve the description text for the error in your application, use the [FormatMessage](#) function with the FORMAT_MESSAGE_FROM_SYSTEM flag.

If you are experiencing difficulty with an application you are installing or running, contact customer support for the software that is displaying the error message. To obtain support for a Microsoft product, go to <http://support.microsoft.com>.

Constant/value	Description
ERROR_SUCCESS 0	The operation completed successfully.
ERROR_INVALID_FUNCTION 1	Incorrect function.
ERROR_FILE_NOT_FOUND 2	The system cannot find the file specified.
ERROR_PATH_NOT_FOUND 3	The system cannot find the path specified.
ERROR_TOO_MANY_OPEN_FILES 4	The system cannot open the file.
ERROR_ACCESS_DENIED 5	Access is denied.
ERROR_INVALID_HANDLE 6	The handle is invalid.
ERROR_ARENA_TRASHED 7	The storage control blocks were destroyed.
ERROR_NOT_ENOUGH_MEMORY 8	Not enough storage is available to process this command.
ERROR_INVALID_BLOCK 9	The storage control block address is invalid.
ERROR_BAD_ENVIRONMENT 10	The environment is incorrect.
ERROR_BAD_FORMAT 11	An attempt was made to load a program with an incorrect format.
ERROR_INVALID_ACCESS 12	The access code is invalid.
ERROR_INVALID_DATA 13	The data is invalid.
ERROR_OUTOFMEMORY 14	Not enough storage is available to complete this operation.
ERROR_INVALID_DRIVE 15	The system cannot find the drive specified.
ERROR_CURRENT_DIRECTORY 16	The directory cannot be removed.
ERROR_NOT_SAME_DEVICE	The system cannot move the file to a



17		different disk drive.
ERROR_NO_MORE_FILES 18		There are no more files.
ERROR_WRITE_PROTECT 19		The media is write protected.
ERROR_BAD_UNIT 20		The system cannot find the device specified.
ERROR_NOT_READY 21		The device is not ready.
ERROR_BAD_COMMAND 22		The device does not recognize the command.
ERROR_CRC 23		Data error (cyclic redundancy check).
ERROR_BAD_LENGTH 24		The program issued a command but the command length is incorrect.
ERROR_SEEK 25		The drive cannot locate a specific area or track on the disk.
ERROR_NOT_DOS_DISK 26		The specified disk or diskette cannot be accessed.
ERROR_SECTOR_NOT_FOUND 27		The drive cannot find the sector requested.
ERROR_OUT_OF_PAPER 28		The printer is out of paper.
ERROR_WRITE_FAULT 29		The system cannot write to the specified device.
ERROR_READ_FAULT 30		The system cannot read from the specified device.
ERROR_GEN_FAILURE 31		A device attached to the system is not functioning.
ERROR_SHARING_VIOLATION 32		The process cannot access the file because it is being used by another process.
ERROR_LOCK_VIOLATION 33		The process cannot access the file because another process has locked a portion of the file.
ERROR_WRONG_DISK 34		The wrong diskette is in the drive. Insert %2 (Volume Serial Number: %3) into drive %1.
ERROR_SHARING_BUFFER_EXCEEDED 36		Too many files opened for sharing.
ERROR_HANDLE_EOF 38		Reached the end of the file.
ERROR_HANDLE_DISK_FULL 39		The disk is full.



ERROR_NOT_SUPPORTED 50	The request is not supported.
ERROR_REM_NOT_LIST 51	Windows cannot find the network path. Verify that the network path is correct and the destination computer is not busy or turned off. If Windows still cannot find the network path, contact your network administrator.
ERROR_DUP_NAME 52	You were not connected because a duplicate name exists on the network. If joining a domain, go to System in Control Panel to change the computer name and try again. If joining a workgroup, choose another workgroup name.
ERROR_BAD_NETPATH 53	The network path was not found.
ERROR_NETWORK_BUSY 54	The network is busy.
ERROR_DEV_NOT_EXIST 55	The specified network resource or device is no longer available.
ERROR_TOO_MANY_CMDS 56	The network BIOS command limit has been reached.
ERROR_ADAP_HDW_ERR 57	A network adapter hardware error occurred.
ERROR_BAD_NET_RESP 58	The specified server cannot perform the requested operation.
ERROR_UNEXP_NET_ERR 59	An unexpected network error occurred.
ERROR_BAD_REM_ADAP 60	The remote adapter is not compatible.
ERROR_PRINTQ_FULL 61	The printer queue is full.
ERROR_NO_SPOOL_SPACE 62	Space to store the file waiting to be printed is not available on the server.
ERROR_PRINT_CANCELLED 63	Your file waiting to be printed was deleted.
ERROR_NETNAME_DELETED 64	The specified network name is no longer available.
ERROR_NETWORK_ACCESS_DENIED 65	Network access is denied.
ERROR_BAD_DEV_TYPE 66	The network resource type is not correct.
ERROR_BAD_NET_NAME 67	The network name cannot be found.
ERROR_TOO_MANY_NAMES 68	The name limit for the local computer network adapter card was exceeded.



ERROR_TOO_MANY_SESS 69	The network BIOS session limit was exceeded.
ERROR_SHARING_PAUSED 70	The remote server has been paused or is in the process of being started.
ERROR_REQ_NOT_ACCEP 71	No more connections can be made to this remote computer at this time because there are already as many connections as the computer can accept.
ERROR_REDIR_PAUSED 72	The specified printer or disk device has been paused.
ERROR_FILE_EXISTS 80	The file exists.
ERROR_CANNOT_MAKE 82	The directory or file cannot be created.
ERROR_FAIL_I24 83	Fail on INT 24.
ERROR_OUT_OF_STRUCTURES 84	Storage to process this request is not available.
ERROR_ALREADY_ASSIGNED 85	The local device name is already in use.
ERROR_INVALID_PASSWORD 86	The specified network password is not correct.
ERROR_INVALID_PARAMETER 87	The parameter is incorrect.
ERROR_NET_WRITE_FAULT 88	A write fault occurred on the network.
ERROR_NO_PROC_SLOTS 89	The system cannot start another process at this time.
ERROR_TOO_MANY_SEMAPHORES 100	Cannot create another system semaphore.
ERROR_EXCL_SEM_ALREADY_OWNED 101	The exclusive semaphore is owned by another process.
ERROR_SEM_IS_SET 102	The semaphore is set and cannot be closed.
ERROR_TOO_MANY_SEM_REQUESTS 103	The semaphore cannot be set again.
ERROR_INVALID_AT_INTERRUPT_TIME 104	Cannot request exclusive semaphores at interrupt time.
ERROR_SEM_OWNER_DIED 105	The previous ownership of this semaphore has ended.
ERROR_SEM_USER_LIMIT 106	Insert the diskette for drive %1.
ERROR_DISK_CHANGE	The program stopped because an alternate



107	diskette was not inserted.
ERROR_DRIVE_LOCKED 108	The disk is in use or locked by another process.
ERROR_BROKEN_PIPE 109	The pipe has been ended.
ERROR_OPEN_FAILED 110	The system cannot open the device or file specified.
ERROR_BUFFER_OVERFLOW 111	The file name is too long.
ERROR_DISK_FULL 112	There is not enough space on the disk.
ERROR_NO_MORE_SEARCH_HANDLES 113	No more internal file identifiers available.
ERROR_INVALID_TARGET_HANDLE 114	The target internal file identifier is incorrect.
ERROR_INVALID_CATEGORY 117	The IOCTL call made by the application program is not correct.
ERROR_INVALID_VERIFY_SWITCH 118	The verify-on-write switch parameter value is not correct.
ERROR_BAD_DRIVER_LEVEL 119	The system does not support the command requested.
ERROR_CALL_NOT_IMPLEMENTED 120	This function is not supported on this system.
ERROR_SEM_TIMEOUT 121	The semaphore timeout period has expired.
ERROR_INSUFFICIENT_BUFFER 122	The data area passed to a system call is too small.
ERROR_INVALID_NAME 123	The filename, directory name, or volume label syntax is incorrect.
ERROR_INVALID_LEVEL 124	The system call level is not correct.
ERROR_NO_VOLUME_LABEL 125	The disk has no volume label.
ERROR_MOD_NOT_FOUND 126	The specified module could not be found.
ERROR_PROC_NOT_FOUND 127	The specified procedure could not be found.
ERROR_WAIT_NO_CHILDREN 128	There are no child processes to wait for.
ERROR_CHILD_NOT_COMPLETE 129	The %1 application cannot be run in Win32 mode.
ERROR_DIRECT_ACCESS_HANDLE	Attempt to use a file handle to an open disk

130	partition for an operation other than raw disk I/O.
ERROR_NEGATIVE_SEEK 131	An attempt was made to move the file pointer before the beginning of the file.
ERROR_SEEK_ON_DEVICE 132	The file pointer cannot be set on the specified device or file.
ERROR_IS_JOIN_TARGET 133	A JOIN or SUBST command cannot be used for a drive that contains previously joined drives.
ERROR_IS_JOINED 134	An attempt was made to use a JOIN or SUBST command on a drive that has already been joined.
ERROR_IS_SUBSTED 135	An attempt was made to use a JOIN or SUBST command on a drive that has already been substituted.
ERROR_NOT_JOINED 136	The system tried to delete the JOIN of a drive that is not joined.
ERROR_NOT_SUBSTED 137	The system tried to delete the substitution of a drive that is not substituted.
ERROR_JOIN_TO_JOIN 138	The system tried to join a drive to a directory on a joined drive.
ERROR_SUBST_TO_SUBST 139	The system tried to substitute a drive to a directory on a substituted drive.
ERROR_JOIN_TO_SUBST 140	The system tried to join a drive to a directory on a substituted drive.
ERROR_SUBST_TO_JOIN 141	The system tried to SUBST a drive to a directory on a joined drive.
ERROR_BUSY_DRIVE 142	The system cannot perform a JOIN or SUBST at this time.
ERROR_SAME_DRIVE 143	The system cannot join or substitute a drive to or for a directory on the same drive.
ERROR_DIR_NOT_ROOT 144	The directory is not a subdirectory of the root directory.
ERROR_DIR_NOT_EMPTY 145	The directory is not empty.
ERROR_IS_SUBST_PATH 146	The path specified is being used in a substitute.
ERROR_IS_JOIN_PATH 147	Not enough resources are available to process this command.
ERROR_PATH_BUSY 148	The path specified cannot be used at this time.
ERROR_IS_SUBST_TARGET 149	An attempt was made to join or substitute a drive for which a directory on the drive is the target of a previous substitute.



ERROR_SYSTEM_TRACE 150	System trace information was not specified in your CONFIG.SYS file, or tracing is disallowed.
ERROR_INVALID_EVENT_COUNT 151	The number of specified semaphore events for DosMuxSemWait is not correct.
ERROR_TOO_MANY_MUXWAITERS 152	DosMuxSemWait did not execute; too many semaphores are already set.
ERROR_INVALID_LIST_FORMAT 153	The DosMuxSemWait list is not correct.
ERROR_LABEL_TOO_LONG 154	The volume label you entered exceeds the label character limit of the target file system.
ERROR_TOO_MANY_TCBS 155	Cannot create another thread.
ERROR_SIGNAL_REFUSED 156	The recipient process has refused the signal.
ERROR_DISCARDED 157	The segment is already discarded and cannot be locked.
ERROR_NOT_LOCKED 158	The segment is already unlocked.
ERROR_BAD_THREADID_ADDR 159	The address for the thread ID is not correct.
ERROR_BAD_ARGUMENTS 160	One or more arguments are not correct.
ERROR_BAD_PATHNAME 161	The specified path is invalid.
ERROR_SIGNAL_PENDING 162	A signal is already pending.
ERROR_MAX_THRDS_REACHED 164	No more threads can be created in the system.
ERROR_LOCK_FAILED 167	Unable to lock a region of a file.
ERROR_BUSY 170	The requested resource is in use.
ERROR_CANCEL_VIOLATION 173	A lock request was not outstanding for the supplied cancel region.
ERROR_ATOMIC_LOCKS_NOT_SUPPORTED 174	The file system does not support atomic changes to the lock type.
ERROR_INVALID_SEGMENT_NUMBER 180	The system detected a segment number that was not correct.
ERROR_INVALID_ORDINAL 182	The operating system cannot run %1.
ERROR_ALREADY_EXISTS 183	Cannot create a file when that file already exists.



ERROR_INVALID_FLAG_NUMBER 186	The flag passed is not correct.
ERROR_SEM_NOT_FOUND 187	The specified system semaphore name was not found.
ERROR_INVALID_STARTING_CODESEG 188	The operating system cannot run %1.
ERROR_INVALID_STACKSEG 189	The operating system cannot run %1.
ERROR_INVALID_MODULETYPE 190	The operating system cannot run %1.
ERROR_INVALID_EXE_SIGNATURE 191	Cannot run %1 in Win32 mode.
ERROR_EXE_MARKED_INVALID 192	The operating system cannot run %1.
ERROR_BAD_EXE_FORMAT 193	%1 is not a valid Win32 application.
ERROR_ITERATED_DATA_EXCEEDS_64k 194	The operating system cannot run %1.
ERROR_INVALID_MINALLOCSIZE 195	The operating system cannot run %1.
ERROR_DYNLINK_FROM_INVALID_RING 196	The operating system cannot run this application program.
ERROR_IOPL_NOT_ENABLED 197	The operating system is not presently configured to run this application.
ERROR_INVALID_SEGDPL 198	The operating system cannot run %1.
ERROR_AUTODATASEG_EXCEEDS_64k 199	The operating system cannot run this application program.
ERROR_RING2SEG_MUST_BE_MOVABLE 200	The code segment cannot be greater than or equal to 64K.
ERROR_RELOC_CHAIN_XEEDS_SEGLIM 201	The operating system cannot run %1.
ERROR_INFLOOP_IN_RELOC_CHAIN 202	The operating system cannot run %1.
ERROR_ENVVAR_NOT_FOUND 203	The system could not find the environment option that was entered.
ERROR_NO_SIGNAL_SENT 205	No process in the command subtree has a signal handler.
ERROR_FILENAME_EXCED_RANGE 206	The filename or extension is too long.
ERROR_RING2_STACK_IN_USE 207	The ring 2 stack is in use.



ERROR_META_EXPANSION_TOO_LONG 208	The global filename characters, * or ?, are entered incorrectly or too many global filename characters are specified.
ERROR_INVALID_SIGNAL_NUMBER 209	The signal being posted is not correct.
ERROR_THREAD_1_INACTIVE 210	The signal handler cannot be set.
ERROR_LOCKED 212	The segment is locked and cannot be reallocated.
ERROR_TOO_MANY_MODULES 214	Too many dynamic-link modules are attached to this program or dynamic-link module.
ERROR_NESTING_NOT_ALLOWED 215	Cannot nest calls to LoadModule.
ERROR_EXE_MACHINE_TYPE_MISMATCH 216	The version of %1 is not compatible with the version you're running. Check your computer's system information to see whether you need a x86 (32-bit) or x64 (64-bit) version of the program, and then contact the software publisher.
ERROR_EXE_CANNOT_MODIFY_SIGNED_BINARY 217	The image file %1 is signed, unable to modify.
ERROR_EXE_CANNOT_MODIFY_STRONG_SIGNED_BINARY 218	The image file %1 is strong signed, unable to modify.
ERROR_FILE_CHECKED_OUT 220	This file is checked out or locked for editing by another user.
ERROR_CHECKOUT_REQUIRED 221	The file must be checked out before saving changes.
ERROR_BAD_FILE_TYPE 222	The file type being saved or retrieved has been blocked.
ERROR_FILE_TOO_LARGE 223	The file size exceeds the limit allowed and cannot be saved.
ERROR_FORMS_AUTH_REQUIRED 224	Access Denied. Before opening files in this location, you must first add the web site to your trusted sites list, browse to the web site, and select the option to login automatically.
ERROR_VIRUS_INFECTED 225	Operation did not complete successfully because the file contains a virus.
ERROR_VIRUS_DELETED 226	This file contains a virus and cannot be opened. Due to the nature of this virus, the file has been removed from this location.
ERROR_PIPE_LOCAL 229	The pipe is local.
ERROR_BAD_PIPE 230	The pipe state is invalid.
ERROR_PIPE_BUSY	All pipe instances are busy.



231	
ERROR_NO_DATA 232	The pipe is being closed.
ERROR_PIPE_NOT_CONNECTED 233	No process is on the other end of the pipe.
ERROR_MORE_DATA 234	More data is available.
ERROR_VC_DISCONNECTED 240	The session was canceled.
ERROR_INVALID_EA_NAME 254	The specified extended attribute name was invalid.
ERROR_EA_LIST_INCONSISTENT 255	The extended attributes are inconsistent.
WAIT_TIMEOUT 258	The wait operation timed out.
ERROR_NO_MORE_ITEMS 259	No more data is available.
ERROR_CANNOT_COPY 266	The copy functions cannot be used.
ERROR_DIRECTORY 267	The directory name is invalid.
ERROR_EAS_DIDNT_FIT 275	The extended attributes did not fit in the buffer.
ERROR_EA_FILE_CORRUPT 276	The extended attribute file on the mounted file system is corrupt.
ERROR_EA_TABLE_FULL 277	The extended attribute table file is full.
ERROR_INVALID_EA_HANDLE 278	The specified extended attribute handle is invalid.
ERROR_EAS_NOT_SUPPORTED 282	The mounted file system does not support extended attributes.
ERROR_NOT_OWNER 288	Attempt to release mutex not owned by caller.
ERROR_TOO_MANY_POSTS 298	Too many posts were made to a semaphore.
ERROR_PARTIAL_COPY 299	Only part of a ReadProcessMemory or WriteProcessMemory request was completed.
ERROR_OPLOCK_NOT_GRANTED 300	The oplock request is denied.
ERROR_INVALID_OPLOCK_PROTOCOL 301	An invalid oplock acknowledgment was received by the system.
ERROR_DISK_TOO_FRAGMENTED	The volume is too fragmented to complete

302	this operation.
ERROR_DELETE_PENDING 303	The file cannot be opened because it is in the process of being deleted.
ERROR_MR_MID_NOT_FOUND 317	The system cannot find message text for message number 0x%1 in the message file for %2.
ERROR_SCOPE_NOT_FOUND 318	The scope specified was not found.
ERROR_FAIL_NOACTION_REBOOT 350	No action was taken as a system reboot is required.
ERROR_FAIL_SHUTDOWN 351	The shutdown operation failed.
ERROR_FAIL_RESTART 352	The restart operation failed.
ERROR_MAX_SESSIONS_REACHED 353	The maximum number of sessions has been reached.
ERROR_THREAD_MODE_ALREADY_BACKGROUND 400	The thread is already in background processing mode.
ERROR_THREAD_MODE_NOT_BACKGROUND 401	The thread is not in background processing mode.
ERROR_PROCESS_MODE_ALREADY_BACKGROUND 402	The process is already in background processing mode.
ERROR_PROCESS_MODE_NOT_BACKGROUND 403	The process is not in background processing mode.
ERROR_INVALID_ADDRESS 487	Attempt to access invalid address.

Requirements

Client	Requires Windows Vista, Windows XP, Windows 2000 Professional, Windows NT Workstation, Windows Me, Windows 98, or Windows 95.
Server	Requires Windows Server 2008, Windows Server 2003, Windows 2000 Server, or Windows NT Server.
Header	Declared in Winerror.h.

See Also[System Error Codes](#)[Send comments about this topic to Microsoft](#)

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System Error Codes (500-999)

The following table provides a list of [system error codes](#) (errors 500 to 999). These values are defined in the WinError.h header file. They are returned by the [GetLastError](#) function when many functions fail. To retrieve the description text for the error in your application, use the [FormatMessage](#) function with the FORMAT_MESSAGE_FROM_SYSTEM flag.

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Constant/value	Description
ERROR_USER_PROFILE_LOAD 500	User profile cannot be loaded.
ERROR_ARITHMETIC_OVERFLOW 534	Arithmetic result exceeded 32 bits.
ERROR_PIPE_CONNECTED 535	There is a process on other end of the pipe.
ERROR_PIPE_LISTENING 536	Waiting for a process to open the other end of the pipe.
ERROR_VERIFIER_STOP 537	Application verifier has found an error in the current process.
ERROR_ABIOS_ERROR 538	An error occurred in the ABIOS subsystem.
ERROR_WX86_WARNING 539	A warning occurred in the WX86 subsystem.
ERROR_WX86_ERROR 540	An error occurred in the WX86 subsystem.
ERROR_TIMER_NOT_CANCELED 541	An attempt was made to cancel or set a timer that has an associated APC and the subject thread is not the thread that originally set the timer with an associated APC routine.
ERROR_UNWIND 542	Unwind exception code.
ERROR_BAD_STACK 543	An invalid or unaligned stack was encountered during an unwind operation.
ERROR_INVALID_UNWIND_TARGET 544	An invalid unwind target was encountered during an unwind operation.
ERROR_INVALID_PORT_ATTRIBUTES 545	Invalid Object Attributes specified to NtCreatePort or invalid Port Attributes specified to NtConnectPort
ERROR_PORT_MESSAGE_TOO_LONG 546	Length of message passed to NtRequestPort or NtRequestWaitReplyPort was longer than the maximum message allowed by the port.
ERROR_INVALID_QUOTA_LOWER 547	An attempt was made to lower a quota limit below the current usage.
ERROR_DEVICE_ALREADY_ATTACHED 548	An attempt was made to attach to a device that was already attached to another device.
ERROR_INSTRUCTION_MISALIGNMENT 549	An attempt was made to execute an instruction at an unaligned address and the host system does not support



	unaligned instruction references.
ERROR_PROFILING_NOT_STARTED 550	Profiling not started.
ERROR_PROFILING_NOT_STOPPED 551	Profiling not stopped.
ERROR_COULD_NOT_INTERPRET 552	The passed ACL did not contain the minimum required information.
ERROR_PROFILING_AT_LIMIT 553	The number of active profiling objects is at the maximum and no more may be started.
ERROR_CANT_WAIT 554	Used to indicate that an operation cannot continue without blocking for I/O.
ERROR_CANT_TERMINATE_SELF 555	Indicates that a thread attempted to terminate itself by default (called NtTerminateThread with NULL) and it was the last thread in the current process.
ERROR_UNEXPECTED_MM_CREATE_ERR 556	If an MM error is returned which is not defined in the standard FsRtl filter, it is converted to one of the following errors which is guaranteed to be in the filter. In this case information is lost, however, the filter correctly handles the exception.
ERROR_UNEXPECTED_MM_MAP_ERROR 557	If an MM error is returned which is not defined in the standard FsRtl filter, it is converted to one of the following errors which is guaranteed to be in the filter. In this case information is lost, however, the filter correctly handles the exception.
ERROR_UNEXPECTED_MM_EXTEND_ERR 558	If an MM error is returned which is not defined in the standard FsRtl filter, it is converted to one of the following errors which is guaranteed to be in the filter. In this case information is lost, however, the filter correctly handles the exception.
ERROR_BAD_FUNCTION_TABLE 559	A malformed function table was encountered during an unwind operation.
ERROR_NO_GUID_TRANSLATION 560	Indicates that an attempt was made to assign protection to a file system file or directory and one of the SIDs in the security descriptor could not be translated into a GUID that could be stored by the file system. This causes the protection attempt to fail, which may cause a file creation attempt to fail.
ERROR_INVALID_LDT_SIZE 561	Indicates that an attempt was made to grow an LDT by setting its size, or that the size was not an even number of selectors.
ERROR_INVALID_LDT_OFFSET 563	Indicates that the starting value for the LDT information was not an integral multiple of the selector size.
ERROR_INVALID_LDT_DESCRIPTOR	Indicates that the user supplied an



564	invalid descriptor when trying to set up Ldt descriptors.
ERROR_TOO_MANY_THREADS 565	Indicates a process has too many threads to perform the requested action. For example, assignment of a primary token may only be performed when a process has zero or one threads.
ERROR_THREAD_NOT_IN_PROCESS 566	An attempt was made to operate on a thread within a specific process, but the thread specified is not in the process specified.
ERROR_PAGEFILE_QUOTA_EXCEEDED 567	Page file quota was exceeded.
ERROR_LOGON_SERVER_CONFLICT 568	The Netlogon service cannot start because another Netlogon service running in the domain conflicts with the specified role.
ERROR_SYNCHRONIZATION_REQUIRED 569	The SAM database on a Windows Server is significantly out of synchronization with the copy on the Domain Controller. A complete synchronization is required.
ERROR_NET_OPEN_FAILED 570	The NtCreateFile API failed. This error should never be returned to an application, it is a place holder for the Windows Lan Manager Redirector to use in its internal error mapping routines.
ERROR_IO_PRIVILEGE_FAILED 571	{Privilege Failed} The I/O permissions for the process could not be changed.
ERROR_CONTROL_C_EXIT 572	{Application Exit by CTRL+C} The application terminated as a result of a CTRL+C.
ERROR_MISSING_SYSTEMFILE 573	{Missing System File} The required system file %hs is bad or missing.
ERROR_UNHANDLED_EXCEPTION 574	{Application Error} The exception %s (0x%08lx) occurred in the application at location 0x%08lx.
ERROR_APP_INIT_FAILURE 575	{Application Error} The application failed to initialize properly (0x%lx). Click OK to terminate the application.
ERROR_PAGEFILE_CREATE_FAILED 576	{Unable to Create Paging File} The creation of the paging file %hs failed (%lx). The requested size was %ld.
ERROR_INVALID_IMAGE_HASH 577	Windows cannot verify the digital signature for this file. A recent hardware or software change might have installed a file that is signed incorrectly or damaged, or that might be malicious software from an unknown source.
ERROR_NO_PAGEFILE 578	{No Paging File Specified} No paging file was specified in the system configuration.
ERROR_ILLEGAL_FLOAT_CONTEXT 579	{EXCEPTION} A real-mode application issued a floating-point instruction and floating-point hardware is not present.



ERROR_NO_EVENT_PAIR 580	An event pair synchronization operation was performed using the thread specific client/server event pair object, but no event pair object was associated with the thread.
ERROR_DOMAIN_CTRLR_CONFIG_ERROR 581	A Windows Server has an incorrect configuration.
ERROR_ILLEGAL_CHARACTER 582	An illegal character was encountered. For a multi-byte character set this includes a lead byte without a succeeding trail byte. For the Unicode character set this includes the characters 0xFFFF and 0xFFFE.
ERROR_UNDEFINED_CHARACTER 583	The Unicode character is not defined in the Unicode character set installed on the system.
ERROR_FLOPPY_VOLUME 584	The paging file cannot be created on a floppy diskette.
ERROR_BIOS_FAILED_TO_CONNECT_INTERRUPT 585	The system BIOS failed to connect a system interrupt to the device or bus for which the device is connected.
ERROR_BACKUP_CONTROLLER 586	This operation is only allowed for the Primary Domain Controller of the domain.
ERROR_MUTANT_LIMIT_EXCEEDED 587	An attempt was made to acquire a mutant such that its maximum count would have been exceeded.
ERROR_FS_DRIVER_REQUIRED 588	A volume has been accessed for which a file system driver is required that has not yet been loaded.
ERROR_CANNOT_LOAD_REGISTRY_FILE 589	{Registry File Failure} The registry cannot load the hive (file): %hs or its log or alternate. It is corrupt, absent, or not writable.
ERROR_DEBUG_ATTACH_FAILED 590	{Unexpected Failure in DebugActiveProcess} An unexpected failure occurred while processing a DebugActiveProcess API request. You may choose OK to terminate the process, or Cancel to ignore the error.
ERROR_SYSTEM_PROCESS_TERMINATED 591	{Fatal System Error} The %hs system process terminated unexpectedly with a status of 0x%08x (0x%08x 0x%08x). The system has been shut down.
ERROR_DATA_NOT_ACCEPTED 592	{Data Not Accepted} The TDI client could not handle the data received during an indication.
ERROR_VDM_HARD_ERROR 593	NTVDM encountered a hard error.
ERROR_DRIVER_CANCEL_TIMEOUT 594	{Cancel Timeout} The driver %hs failed to complete a canceled I/O request in the allotted time.
ERROR_REPLY_MESSAGE_MISMATCH 595	{Reply Message Mismatch} An attempt was made to reply to an LPC message, but the thread specified by the client ID in the message was not waiting on that message.



ERROR_LOST_WRITEBEHIND_DATA 596	{Delayed Write Failed} Windows was unable to save all the data for the file %hs. The data has been lost. This error may be caused by a failure of your computer hardware or network connection. Please try to save this file elsewhere.
ERROR_CLIENT_SERVER_PARAMETERS_INVALID 597	The parameter(s) passed to the server in the client/server shared memory window were invalid. Too much data may have been put in the shared memory window.
ERROR_NOT_TINY_STREAM 598	The stream is not a tiny stream.
ERROR_STACK_OVERFLOW_READ 599	The request must be handled by the stack overflow code.
ERROR_CONVERT_TO_LARGE 600	Internal OFS status codes indicating how an allocation operation is handled. Either it is retried after the containing onode is moved or the extent stream is converted to a large stream.
ERROR_FOUND_OUT_OF_SCOPE 601	The attempt to find the object found an object matching by ID on the volume but it is out of the scope of the handle used for the operation.
ERROR_ALLOCATE_BUCKET 602	The bucket array must be grown. Retry transaction after doing so.
ERROR_MARSHALL_OVERFLOW 603	The user/kernel marshalling buffer has overflowed.
ERROR_INVALID_VARIANT 604	The supplied variant structure contains invalid data.
ERROR_BAD_COMPRESSION_BUFFER 605	The specified buffer contains ill-formed data.
ERROR_AUDIT_FAILED 606	{Audit Failed} An attempt to generate a security audit failed.
ERROR_TIMER_RESOLUTION_NOT_SET 607	The timer resolution was not previously set by the current process.
ERROR_INSUFFICIENT_LOGON_INFO 608	There is insufficient account information to log you on.
ERROR_BAD_DLL_ENTRYPOINT 609	{Invalid DLL Entrypoint} The dynamic link library %hs is not written correctly. The stack pointer has been left in an inconsistent state. The entrypoint should be declared as WINAPI or STDCALL. Select YES to fail the DLL load. Select NO to continue execution. Selecting NO may cause the application to operate incorrectly.
ERROR_BAD_SERVICE_ENTRYPOINT 610	{Invalid Service Callback Entrypoint} The %hs service is not written correctly. The stack pointer has been left in an inconsistent state. The callback entrypoint should be declared as WINAPI or STDCALL. Selecting OK will cause the service to continue operation. However, the service process may operate incorrectly.



ERROR_IP_ADDRESS_CONFLICT1 611	There is an IP address conflict with another system on the network
ERROR_IP_ADDRESS_CONFLICT2 612	There is an IP address conflict with another system on the network
ERROR_REGISTRY_QUOTA_LIMIT 613	{Low On Registry Space} The system has reached the maximum size allowed for the system part of the registry. Additional storage requests will be ignored.
ERROR_NO_CALLBACK_ACTIVE 614	A callback return system service cannot be executed when no callback is active.
ERROR_PWD_TOO_SHORT 615	The password provided is too short to meet the policy of your user account. Please choose a longer password.
ERROR_PWD_TOO_RECENT 616	The policy of your user account does not allow you to change passwords too frequently. This is done to prevent users from changing back to a familiar, but potentially discovered, password. If you feel your password has been compromised then please contact your administrator immediately to have a new one assigned.
ERROR_PWD_HISTORY_CONFLICT 617	You have attempted to change your password to one that you have used in the past. The policy of your user account does not allow this. Please select a password that you have not previously used.
ERROR_UNSUPPORTED_COMPRESSION 618	The specified compression format is unsupported.
ERROR_INVALID_HW_PROFILE 619	The specified hardware profile configuration is invalid.
ERROR_INVALID_PLUGPLAY_DEVICE_PATH 620	The specified Plug and Play registry device path is invalid.
ERROR_QUOTA_LIST_INCONSISTENT 621	The specified quota list is internally inconsistent with its descriptor.
ERROR_EVALUATION_EXPIRATION 622	{Windows Evaluation Notification} The evaluation period for this installation of Windows has expired. This system will shutdown in 1 hour. To restore access to this installation of Windows, please upgrade this installation using a licensed distribution of this product.
ERROR_ILLEGAL_DLL_RELOCATION 623	{Illegal System DLL Relocation} The system DLL %hs was relocated in memory. The application will not run properly. The relocation occurred because the DLL %hs occupied an address range reserved for Windows system DLLs. The vendor supplying the DLL should be contacted for a new DLL.
ERROR_DLL_INIT_FAILED_LOGOFF 624	{DLL Initialization Failed} The application failed to initialize because the window station is shutting down.
ERROR_VALIDATE_CONTINUE	The validation process needs to



625	continue on to the next step.
ERROR_NO_MORE_MATCHES 626	There are no more matches for the current index enumeration.
ERROR_RANGE_LIST_CONFLICT 627	The range could not be added to the range list because of a conflict.
ERROR_SERVER_SID_MISMATCH 628	The server process is running under a SID different than that required by client.
ERROR_CANT_ENABLE_DENY_ONLY 629	A group marked use for deny only cannot be enabled.
ERROR_FLOAT_MULTIPLE_FAULTS 630	{EXCEPTION} Multiple floating point faults.
ERROR_FLOAT_MULTIPLE_TRAPS 631	{EXCEPTION} Multiple floating point traps.
ERROR_NOINTERFACE 632	The requested interface is not supported.
ERROR_DRIVER_FAILED_SLEEP 633	{System Standby Failed} The driver %hs does not support standby mode. Updating this driver may allow the system to go to standby mode.
ERROR_CORRUPT_SYSTEM_FILE 634	The system file %1 has become corrupt and has been replaced.
ERROR_COMMITMENT_MINIMUM 635	{Virtual Memory Minimum Too Low} Your system is low on virtual memory. Windows is increasing the size of your virtual memory paging file. During this process, memory requests for some applications may be denied. For more information, see Help.
ERROR_PNP_RESTART_ENUMERATION 636	A device was removed so enumeration must be restarted.
ERROR_SYSTEM_IMAGE_BAD_SIGNATURE 637	{Fatal System Error} The system image %s is not properly signed. The file has been replaced with the signed file. The system has been shut down.
ERROR_PNP_REBOOT_REQUIRED 638	Device will not start without a reboot.
ERROR_INSUFFICIENT_POWER 639	There is not enough power to complete the requested operation.
ERROR_MULTIPLE_FAULT_VIOLATION 640	ERROR_MULTIPLE_FAULT_VIOLATION
ERROR_SYSTEM_SHUTDOWN 641	The system is in the process of shutting down.
ERROR_PORT_NOT_SET 642	An attempt to remove a processes DebugPort was made, but a port was not already associated with the process.
ERROR_DS_VERSION_CHECK_FAILURE 643	This version of Windows is not compatible with the behavior version of directory forest, domain or domain controller.
ERROR_RANGE_NOT_FOUND	The specified range could not be found



644	in the range list.
ERROR_NOT_SAFE_MODE_DRIVER 646	The driver was not loaded because the system is booting into safe mode.
ERROR_FAILED_DRIVER_ENTRY 647	The driver was not loaded because it failed it's initialization call.
ERROR_DEVICE_ENUMERATION_ERROR 648	The "%hs" encountered an error while applying power or reading the device configuration. This may be caused by a failure of your hardware or by a poor connection.
ERROR_MOUNT_POINT_NOT_RESOLVED 649	The create operation failed because the name contained at least one mount point which resolves to a volume to which the specified device object is not attached.
ERROR_INVALID_DEVICE_OBJECT_PARAMETER 650	The device object parameter is either not a valid device object or is not attached to the volume specified by the file name.
ERROR_MCA_OCCURED 651	A Machine Check Error has occurred. Please check the system eventlog for additional information.
ERROR_DRIVER_DATABASE_ERROR 652	There was error [%2] processing the driver database.
ERROR_SYSTEM_HIVE_TOO_LARGE 653	System hive size has exceeded its limit.
ERROR_DRIVER_FAILED_PRIOR_UNLOAD 654	The driver could not be loaded because a previous version of the driver is still in memory.
ERROR_VOLSnap_PREPARE_HIBERNATE 655	{Volume Shadow Copy Service} Please wait while the Volume Shadow Copy Service prepares volume %hs for hibernation.
ERROR_HIBERNATION_FAILURE 656	The system has failed to hibernate (The error code is %hs). Hibernation will be disabled until the system is restarted.
ERROR_FILE_SYSTEM_LIMITATION 665	The requested operation could not be completed due to a file system limitation
ERROR_ASSERTION_FAILURE 668	An assertion failure has occurred.
ERROR_ACPI_ERROR 669	An error occurred in the ACPI subsystem.
ERROR_WOW_ASSERTION 670	WOW Assertion Error.
ERROR_PNP_BAD_MPS_TABLE 671	A device is missing in the system BIOS MPS table. This device will not be used. Please contact your system vendor for system BIOS update.
ERROR_PNP_TRANSLATION_FAILED 672	A translator failed to translate resources.
ERROR_PNP_IRQ_TRANSLATION_FAILED 673	A IRQ translator failed to translate resources.



ERROR_PNP_INVALID_ID 674	Driver %2 returned invalid ID for a child device (%3).
ERROR_WAKE_SYSTEM_DEBUGGER 675	{Kernel Debugger Awakened} the system debugger was awakened by an interrupt.
ERROR_HANDLES_CLOSED 676	{Handles Closed} Handles to objects have been automatically closed as a result of the requested operation.
ERROR_EXTRANEIOUS_INFORMATION 677	{Too Much Information} The specified access control list (ACL) contained more information than was expected.
ERROR_RXACT_COMMIT_NECESSARY 678	This warning level status indicates that the transaction state already exists for the registry sub-tree, but that a transaction commit was previously aborted. The commit has NOT been completed, but has not been rolled back either (so it may still be committed if desired).
ERROR_MEDIA_CHECK 679	{Media Changed} The media may have changed.
ERROR_GUID_SUBSTITUTION_MADE 680	{GUID Substitution} During the translation of a global identifier (GUID) to a Windows security ID (SID), no administratively-defined GUID prefix was found. A substitute prefix was used, which will not compromise system security. However, this may provide a more restrictive access than intended.
ERROR_STOPPED_ON_SYMLINK 681	The create operation stopped after reaching a symbolic link
ERROR_LONGJUMP 682	A long jump has been executed.
ERROR_PLUGPLAY_QUERY_VETOED 683	The Plug and Play query operation was not successful.
ERROR_UNWIND_CONSOLIDATE 684	A frame consolidation has been executed.
ERROR_REGISTRY_HIVE_RECOVERED 685	{Registry Hive Recovered} Registry hive (file): %hs was corrupted and it has been recovered. Some data might have been lost.
ERROR_DLL_MIGHT_BE_INSECURE 686	The application is attempting to run executable code from the module %hs. This may be insecure. An alternative, %hs, is available. Should the application use the secure module %hs?
ERROR_DLL_MIGHT_BE_INCOMPATIBLE 687	The application is loading executable code from the module %hs. This is secure, but may be incompatible with previous releases of the operating system. An alternative, %hs, is available. Should the application use the secure module %hs?
ERROR_DBG_EXCEPTION_NOT_HANDLED 688	Debugger did not handle the exception.



ERROR_DBG_REPLY_LATER 689	Debugger will reply later.
ERROR_DBG_UNABLE_TO_PROVIDE_HANDLE 690	Debugger cannot provide handle.
ERROR_DBG_TERMINATE_THREAD 691	Debugger terminated thread.
ERROR_DBG_TERMINATE_PROCESS 692	Debugger terminated process.
ERROR_DBG_CONTROL_C 693	Debugger got control C.
ERROR_DBG_PRINTEXCEPTION_C 694	Debugger printed exception on control C.
ERROR_DBG_RIPEXCEPTION 695	Debugger received RIP exception.
ERROR_DBG_CONTROL_BREAK 696	Debugger received control break.
ERROR_DBG_COMMAND_EXCEPTION 697	Debugger command communication exception.
ERROR_OBJECT_NAME_EXISTS 698	{Object Exists} An attempt was made to create an object and the object name already existed.
ERROR_THREAD_WAS_SUSPENDED 699	{Thread Suspended} A thread termination occurred while the thread was suspended. The thread was resumed, and termination proceeded.
ERROR_IMAGE_NOT_AT_BASE 700	{Image Relocated} An image file could not be mapped at the address specified in the image file. Local fixups must be performed on this image.
ERROR_RXACT_STATE_CREATED 701	This informational level status indicates that a specified registry subtree transaction state did not yet exist and had to be created.
ERROR_SEGMENT_NOTIFICATION 702	{Segment Load} A virtual DOS machine (VDM) is loading, unloading, or moving an MS-DOS or Win16 program segment image. An exception is raised so a debugger can load, unload or track symbols and breakpoints within these 16-bit segments.
ERROR_BAD_CURRENT_DIRECTORY 703	{Invalid Current Directory} The process cannot switch to the startup current directory %hs. Select OK to set current directory to %hs, or select CANCEL to exit.
ERROR_FT_READ_RECOVERY_FROM_BACKUP 704	{Redundant Read} To satisfy a read request, the NT fault-tolerant file system successfully read the requested data from a redundant copy. This was done because the file system encountered a failure on a member of the fault-tolerant volume, but was unable to reassign the failing area of the device.
ERROR_FT_WRITE_RECOVERY	{Redundant Write} To satisfy a write



705	request, the NT fault-tolerant file system successfully wrote a redundant copy of the information. This was done because the file system encountered a failure on a member of the fault-tolerant volume, but was not able to reassign the failing area of the device.
ERROR_IMAGE_MACHINE_TYPE_MISMATCH 706	{Machine Type Mismatch} The image file %hs is valid, but is for a machine type other than the current machine. Select OK to continue, or CANCEL to fail the DLL load.
ERROR_RECEIVE_PARTIAL 707	{Partial Data Received} The network transport returned partial data to its client. The remaining data will be sent later.
ERROR_RECEIVE_EXPEDITED 708	{Expedited Data Received} The network transport returned data to its client that was marked as expedited by the remote system.
ERROR_RECEIVE_PARTIAL_EXPEDITED 709	{Partial Expedited Data Received} The network transport returned partial data to its client and this data was marked as expedited by the remote system. The remaining data will be sent later.
ERROR_EVENT_DONE 710	{TDI Event Done} The TDI indication has completed successfully.
ERROR_EVENT_PENDING 711	{TDI Event Pending} The TDI indication has entered the pending state.
ERROR_CHECKING_FILE_SYSTEM 712	Checking file system on %wZ
ERROR_FATAL_APP_EXIT 713	{Fatal Application Exit} %hs
ERROR_PREDEFINED_HANDLE 714	The specified registry key is referenced by a predefined handle.
ERROR_WAS_UNLOCKED 715	{Page Unlocked} The page protection of a locked page was changed to 'No Access' and the page was unlocked from memory and from the process.
ERROR_SERVICE_NOTIFICATION 716	%hs
ERROR_WAS_LOCKED 717	{Page Locked} One of the pages to lock was already locked.
ERROR_LOG_HARD_ERROR 718	Application popup: %1 : %2
ERROR_ALREADY_WIN32 719	ERROR_ALREADY_WIN32
ERROR_IMAGE_MACHINE_TYPE_MISMATCH_EXE 720	{Machine Type Mismatch} The image file %hs is valid, but is for a machine type other than the current machine.
ERROR_NO_YIELD_PERFORMED 721	A yield execution was performed and no thread was available to run.
ERROR_TIMER_RESUME_IGNORED	The resumable flag to a timer API was

722	ignored.
ERROR_ARBITRATION_UNHANDLED 723	The arbiter has deferred arbitration of these resources to its parent
ERROR_CARDBUS_NOT_SUPPORTED 724	The inserted CardBus device cannot be started because of a configuration error on "%hs".
ERROR_MP_PROCESSOR_MISMATCH 725	The CPUs in this multiprocessor system are not all the same revision level. To use all processors the operating system restricts itself to the features of the least capable processor in the system. Should problems occur with this system, contact the CPU manufacturer to see if this mix of processors is supported.
ERROR_HIBERNATED 726	The system was put into hibernation.
ERROR_RESUME_HIBERNATION 727	The system was resumed from hibernation.
ERROR_FIRMWARE_UPDATED 728	Windows has detected that the system firmware (BIOS) was updated [previous firmware date = %2, current firmware date %3].
ERROR_DRIVERS_LEAKING_LOCKED_PAGES 729	A device driver is leaking locked I/O pages causing system degradation. The system has automatically enabled tracking code in order to try and catch the culprit.
ERROR_WAKE_SYSTEM 730	The system has awoken
ERROR_WAIT_1 731	ERROR_WAIT_1
ERROR_WAIT_2 732	ERROR_WAIT_2
ERROR_WAIT_3 733	ERROR_WAIT_3
ERROR_WAIT_63 734	ERROR_WAIT_63
ERROR_ABANDONED_WAIT_0 735	ERROR_ABANDONED_WAIT_0
ERROR_ABANDONED_WAIT_63 736	ERROR_ABANDONED_WAIT_63
ERROR_USER_APC 737	ERROR_USER_APC
ERROR_KERNEL_APC 738	ERROR_KERNEL_APC
ERROR_ALERTED 739	ERROR_ALERTED
ERROR_ELEVATION_REQUIRED 740	The requested operation requires elevation.
ERROR_REPARSE 741	A reparse should be performed by the Object Manager since the name of the



	file resulted in a symbolic link.
ERROR_OPLOCK_BREAK_IN_PROGRESS 742	An open/create operation completed while an oplock break is underway.
ERROR_VOLUME_MOUNTED 743	A new volume has been mounted by a file system.
ERROR_RXACT_COMMITTED 744	This success level status indicates that the transaction state already exists for the registry sub-tree, but that a transaction commit was previously aborted. The commit has now been completed.
ERROR_NOTIFY_CLEANUP 745	This indicates that a notify change request has been completed due to closing the handle which made the notify change request.
ERROR_PRIMARY_TRANSPORT_CONNECT_FAILED 746	{Connect Failure on Primary Transport} An attempt was made to connect to the remote server %hs on the primary transport, but the connection failed. The computer WAS able to connect on a secondary transport.
ERROR_PAGE_FAULT_TRANSITION 747	Page fault was a transition fault.
ERROR_PAGE_FAULT_DEMAND_ZERO 748	Page fault was a demand zero fault.
ERROR_PAGE_FAULT_COPY_ON_WRITE 749	Page fault was a demand zero fault.
ERROR_PAGE_FAULT_GUARD_PAGE 750	Page fault was a demand zero fault.
ERROR_PAGE_FAULT_PAGING_FILE 751	Page fault was satisfied by reading from a secondary storage device.
ERROR_CACHE_PAGE_LOCKED 752	Cached page was locked during operation.
ERROR_CRASH_DUMP 753	Crash dump exists in paging file.
ERROR_BUFFER_ALL_ZEROS 754	Specified buffer contains all zeros.
ERROR_REPARSE_OBJECT 755	A reparse should be performed by the Object Manager since the name of the file resulted in a symbolic link.
ERROR_RESOURCE_REQUIREMENTS_CHANGED 756	The device has succeeded a query-stop and its resource requirements have changed.
ERROR_TRANSLATION_COMPLETE 757	The translator has translated these resources into the global space and no further translations should be performed.
ERROR_NOTHING_TO_TERMINATE 758	A process being terminated has no threads to terminate.
ERROR_PROCESS_NOT_IN_JOB 759	The specified process is not part of a job.



ERROR_PROCESS_IN_JOB 760	The specified process is part of a job.
ERROR_VOLSnap_HIBERNATE_READY 761	{Volume Shadow Copy Service} The system is now ready for hibernation.
ERROR_FSFILTER_OP_COMPLETED_SUCCESSFULLY 762	A file system or file system filter driver has successfully completed an FsFilter operation.
ERROR_INTERRUPT_VECTOR_ALREADY_CONNECTED 763	The specified interrupt vector was already connected.
ERROR_INTERRUPT_STILL_CONNECTED 764	The specified interrupt vector is still connected.
ERROR_WAIT_FOR_OPLOCK 765	An operation is blocked waiting for an oplock.
ERROR_DBG_EXCEPTION_HANDLED 766	Debugger handled exception
ERROR_DBG_CONTINUE 767	Debugger continued
ERROR_CALLBACK_POP_STACK 768	An exception occurred in a user mode callback and the kernel callback frame should be removed.
ERROR_COMPRESSION_DISABLED 769	Compression is disabled for this volume.
ERROR_CANTFETCHBACKWARDS 770	The data provider cannot fetch backwards through a result set.
ERROR_CANTSCROLLBACKWARDS 771	The data provider cannot scroll backwards through a result set.
ERROR_ROWSNOTRELEASED 772	The data provider requires that previously fetched data is released before asking for more data.
ERROR_BAD_ACCESSOR_FLAGS 773	The data provider was not able to interpret the flags set for a column binding in an accessor.
ERROR_ERRORS_ENCOUNTERED 774	One or more errors occurred while processing the request.
ERROR_NOT_CAPABLE 775	The implementation is not capable of performing the request.
ERROR_REQUEST_OUT_OF_SEQUENCE 776	The client of a component requested an operation which is not valid given the state of the component instance.
ERROR_VERSION_PARSE_ERROR 777	A version number could not be parsed.
ERROR_BADSTARTPOSITION 778	The iterator's start position is invalid.
ERROR_MEMORY_HARDWARE 779	The hardware has reported an uncorrectable memory error.
ERROR_DISK_REPAIR_DISABLED 780	The attempted operation required self healing to be enabled.
ERROR_INSUFFICIENT_RESOURCE_FOR_SPECIFIED_SHARED_SECTION_SIZE 781	The Desktop heap encountered an error while allocating session memory.



	There is more information in the system event log.
ERROR_SYSTEM_POWERSTATE_TRANSITION 782	The system power state is transitioning from %2 to %3.
ERROR_SYSTEM_POWERSTATE_COMPLEX_TRANSITION 783	The system power state is transitioning from %2 to %3 but could enter %4.
ERROR_MCA_EXCEPTION 784	A thread is getting dispatched with MCA EXCEPTION because of MCA.
ERROR_ACCESS_AUDIT_BY_POLICY 785	Access to %1 is monitored by policy rule %2.
ERROR_ACCESS_DISABLED_NO_SAFER_UI_BY_POLICY 786	Access to %1 has been restricted by your Administrator by policy rule %2.
ERROR_ABANDON_HIBERFILE 787	A valid hibernation file has been invalidated and should be abandoned.
ERROR_LOST_WRITEBEHIND_DATA_NETWORK_DISCONNECTED 788	{Delayed Write Failed} Windows was unable to save all the data for the file %hs; the data has been lost. This error may be caused by network connectivity issues. Please try to save this file elsewhere.
ERROR_LOST_WRITEBEHIND_DATA_NETWORK_SERVER_ERROR 789	{Delayed Write Failed} Windows was unable to save all the data for the file %hs; the data has been lost. This error was returned by the server on which the file exists. Please try to save this file elsewhere.
ERROR_LOST_WRITEBEHIND_DATA_LOCAL_DISK_ERROR 790	{Delayed Write Failed} Windows was unable to save all the data for the file %hs; the data has been lost. This error may be caused if the device has been removed or the media is write-protected.
ERROR_BAD_MCFG_TABLE 791	The resources required for this device conflict with the MCFG table.
ERROR_EA_ACCESS_DENIED 994	Access to the extended attribute was denied.
ERROR_OPERATION_ABORTED 995	The I/O operation has been aborted because of either a thread exit or an application request.
ERROR_IO_INCOMPLETE 996	Overlapped I/O event is not in a signaled state.
ERROR_IO_PENDING 997	Overlapped I/O operation is in progress.
ERROR_NOACCESS 998	Invalid access to memory location.
ERROR_SWAPERROR 999	Error performing inpage operation.

Requirements

Client	Requires Windows Vista, Windows XP, Windows 2000 Professional, Windows NT Workstation, Windows Me, Windows 98, or Windows 95.
Server	Requires Windows Server 2008, Windows Server 2003, Windows 2000 Server, or Windows NT Server.

**Header**

Declared in Winerror.h.

See Also[System Error Codes](#)[Send comments about this topic to Microsoft](#)

Build date: 8/10/2007

System Error Codes (1000-1299)

The table in this topic provides a list of [system error codes](#) for errors 1000 to 1299. These values are defined in the WinError.h header file. They are returned by the [GetLastError](#) function when many functions fail. To retrieve the description text for the error in your application, use the [FormatMessage](#) function with the FORMAT_MESSAGE_FROM_SYSTEM flag.

If you are experiencing difficulty with an application you are installing or running, contact customer support for the software that is displaying the error message. To obtain support for a Microsoft product, go to <http://support.microsoft.com>.

Constant/value	Description
ERROR_STACK_OVERFLOW 1001	Recursion too deep; the stack overflowed.
ERROR_INVALID_MESSAGE 1002	The window cannot act on the sent message.
ERROR_CAN_NOT_COMPLETE 1003	Cannot complete this function.
ERROR_INVALID_FLAGS 1004	Invalid flags.
ERROR_UNRECOGNIZED_VOLUME 1005	The volume does not contain a recognized file system. Please make sure that all required file system drivers are loaded and that the volume is not corrupted.
ERROR_FILE_INVALID 1006	The volume for a file has been externally altered so that the opened file is no longer valid.
ERROR_FULLSCREEN_MODE 1007	The requested operation cannot be performed in full-screen mode.
ERROR_NO_TOKEN 1008	An attempt was made to reference a token that does not exist.
ERROR_BADDB 1009	The configuration registry database is corrupt.
ERROR_BADKEY 1010	The configuration registry key is invalid.
ERROR_CANTOPEN 1011	The configuration registry key could not be opened.
ERROR_CANTREAD 1012	The configuration registry key could not be read.
ERROR_CANTWRITE 1013	The configuration registry key could not be written.
ERROR_REGISTRY_RECOVERED 1014	One of the files in the registry database had to be recovered by use of a log or alternate copy. The recovery was successful.
ERROR_REGISTRY_CORRUPT 1015	The registry is corrupted. The structure of one of the files containing registry data is corrupted, or the system's memory image of the file is corrupted, or the file could not be recovered because the alternate copy or log was absent or corrupted.
ERROR_REGISTRY_IO_FAILED	An I/O operation initiated by the registry failed



1016	unrecoverably. The registry could not read in, or write out, or flush, one of the files that contain the system's image of the registry.
ERROR_NOT_REGISTRY_FILE 1017	The system has attempted to load or restore a file into the registry, but the specified file is not in a registry file format.
ERROR_KEY_DELETED 1018	Illegal operation attempted on a registry key that has been marked for deletion.
ERROR_NO_LOG_SPACE 1019	System could not allocate the required space in a registry log.
ERROR_KEY_HAS_CHILDREN 1020	Cannot create a symbolic link in a registry key that already has subkeys or values.
ERROR_CHILD_MUST_BE_VOLATILE 1021	Cannot create a stable subkey under a volatile parent key.
ERROR_NOTIFY_ENUM_DIR 1022	A notify change request is being completed and the information is not being returned in the caller's buffer. The caller now needs to enumerate the files to find the changes.
ERROR_DEPENDENT_SERVICES_RUNNING 1051	A stop control has been sent to a service that other running services are dependent on.
ERROR_INVALID_SERVICE_CONTROL 1052	The requested control is not valid for this service.
ERROR_SERVICE_REQUEST_TIMEOUT 1053	The service did not respond to the start or control request in a timely fashion.
ERROR_SERVICE_NO_THREAD 1054	A thread could not be created for the service.
ERROR_SERVICE_DATABASE_LOCKED 1055	The service database is locked.
ERROR_SERVICE_ALREADY_RUNNING 1056	An instance of the service is already running.
ERROR_INVALID_SERVICE_ACCOUNT 1057	The account name is invalid or does not exist, or the password is invalid for the account name specified.
ERROR_SERVICE_DISABLED 1058	The service cannot be started, either because it is disabled or because it has no enabled devices associated with it.
ERROR_CIRCULAR_DEPENDENCY 1059	Circular service dependency was specified.
ERROR_SERVICE_DOES_NOT_EXIST 1060	The specified service does not exist as an installed service.
ERROR_SERVICE_CANNOT_ACCEPT_CTRL 1061	The service cannot accept control messages at this time.
ERROR_SERVICE_NOT_ACTIVE 1062	The service has not been started.
ERROR_FAILED_SERVICE_CONTROLLER_CONNECT 1063	The service process could not connect to the service controller.



ERROR_EXCEPTION_IN_SERVICE 1064	An exception occurred in the service when handling the control request.
ERROR_DATABASE_DOES_NOT_EXIST 1065	The database specified does not exist.
ERROR_SERVICE_SPECIFIC_ERROR 1066	The service has returned a service-specific error code.
ERROR_PROCESS_ABORTED 1067	The process terminated unexpectedly.
ERROR_SERVICE_DEPENDENCY_FAIL 1068	The dependency service or group failed to start.
ERROR_SERVICE_LOGON_FAILED 1069	The service did not start due to a logon failure.
ERROR_SERVICE_START_HANG 1070	After starting, the service hung in a start-pending state.
ERROR_INVALID_SERVICE_LOCK 1071	The specified service database lock is invalid.
ERROR_SERVICE_MARKED_FOR_DELETE 1072	The specified service has been marked for deletion.
ERROR_SERVICE_EXISTS 1073	The specified service already exists.
ERROR_ALREADY_RUNNING_LKG 1074	The system is currently running with the last-known-good configuration.
ERROR_SERVICE_DEPENDENCY_DELETED 1075	The dependency service does not exist or has been marked for deletion.
ERROR_BOOT_ALREADY_ACCEPTED 1076	The current boot has already been accepted for use as the last-known-good control set.
ERROR_SERVICE_NEVER_STARTED 1077	No attempts to start the service have been made since the last boot.
ERROR_DUPLICATE_SERVICE_NAME 1078	The name is already in use as either a service name or a service display name.
ERROR_DIFFERENT_SERVICE_ACCOUNT 1079	The account specified for this service is different from the account specified for other services running in the same process.
ERROR_CANNOT_DETECT_DRIVER_FAILURE 1080	Failure actions can only be set for Win32 services, not for drivers.
ERROR_CANNOT_DETECT_PROCESS_ABORT 1081	This service runs in the same process as the service control manager. Therefore, the service control manager cannot take action if this service's process terminates unexpectedly.
ERROR_NO_RECOVERY_PROGRAM 1082	No recovery program has been configured for this service.
ERROR_SERVICE_NOT_IN_EXE 1083	The executable program that this service is configured to run in does not implement the service.

ERROR_NOT_SAFEBOOT_SERVICE 1084	This service cannot be started in Safe Mode
ERROR_END_OF_MEDIA 1100	The physical end of the tape has been reached.
ERROR_FILEMARK_DETECTED 1101	A tape access reached a filemark.
ERROR_BEGINNING_OF_MEDIA 1102	The beginning of the tape or a partition was encountered.
ERROR_SETMARK_DETECTED 1103	A tape access reached the end of a set of files.
ERROR_NO_DATA_DETECTED 1104	No more data is on the tape.
ERROR_PARTITION_FAILURE 1105	Tape could not be partitioned.
ERROR_INVALID_BLOCK_LENGTH 1106	When accessing a new tape of a multivolume partition, the current block size is incorrect.
ERROR_DEVICE_NOT_PARTITIONED 1107	Tape partition information could not be found when loading a tape.
ERROR_UNABLE_TO_LOCK_MEDIA 1108	Unable to lock the media eject mechanism.
ERROR_UNABLE_TO_UNLOAD_MEDIA 1109	Unable to unload the media.
ERROR_MEDIA_CHANGED 1110	The media in the drive may have changed.
ERROR_BUS_RESET 1111	The I/O bus was reset.
ERROR_NO_MEDIA_IN_DRIVE 1112	No media in drive.
ERROR_NO_UNICODE_TRANSLATION 1113	No mapping for the Unicode character exists in the target multi-byte code page.
ERROR_DLL_INIT_FAILED 1114	A dynamic link library (DLL) initialization routine failed.
ERROR_SHUTDOWN_IN_PROGRESS 1115	A system shutdown is in progress.
ERROR_NO_SHUTDOWN_IN_PROGRESS 1116	Unable to abort the system shutdown because no shutdown was in progress.
ERROR_IO_DEVICE 1117	The request could not be performed because of an I/O device error.
ERROR_SERIAL_NO_DEVICE 1118	No serial device was successfully initialized. The serial driver will unload.
ERROR_IRQ_BUSY 1119	Unable to open a device that was sharing an interrupt request (IRQ) with other devices. At least one other device that uses that IRQ was already



	opened.
ERROR_MORE_WRITES 1120	A serial I/O operation was completed by another write to the serial port. The IOCTL_SERIAL_XOFF_COUNTER reached zero.)
ERROR_COUNTER_TIMEOUT 1121	A serial I/O operation completed because the timeout period expired. The IOCTL_SERIAL_XOFF_COUNTER did not reach zero.)
ERROR_FLOPPY_ID_MARK_NOT_FOUND 1122	No ID address mark was found on the floppy disk.
ERROR_FLOPPY_WRONG_CYLINDER 1123	Mismatch between the floppy disk sector ID field and the floppy disk controller track address.
ERROR_FLOPPY_UNKNOWN_ERROR 1124	The floppy disk controller reported an error that is not recognized by the floppy disk driver.
ERROR_FLOPPY_BAD_REGISTERS 1125	The floppy disk controller returned inconsistent results in its registers.
ERROR_DISK_RECALIBRATE_FAILED 1126	While accessing the hard disk, a recalibrate operation failed, even after retries.
ERROR_DISK_OPERATION_FAILED 1127	While accessing the hard disk, a disk operation failed even after retries.
ERROR_DISK_RESET_FAILED 1128	While accessing the hard disk, a disk controller reset was needed, but even that failed.
ERROR_EOM_OVERFLOW 1129	Physical end of tape encountered.
ERROR_NOT_ENOUGH_SERVER_MEMORY 1130	Not enough server storage is available to process this command.
ERROR_POSSIBLE_DEADLOCK 1131	A potential deadlock condition has been detected.
ERROR_MAPPED_ALIGNMENT 1132	The base address or the file offset specified does not have the proper alignment.
ERROR_SET_POWER_STATE_VETOED 1140	An attempt to change the system power state was vetoed by another application or driver.
ERROR_SET_POWER_STATE_FAILED 1141	The system BIOS failed an attempt to change the system power state.
ERROR_TOO_MANY_LINKS 1142	An attempt was made to create more links on a file than the file system supports.
ERROR_OLD_WIN_VERSION 1150	The specified program requires a newer version of Windows.
ERROR_APP_WRONG_OS 1151	The specified program is not a Windows or MS-DOS program.
ERROR_SINGLE_INSTANCE_APP 1152	Cannot start more than one instance of the specified program.
ERROR_RMODE_APP 1153	The specified program was written for an earlier version of Windows.



ERROR_INVALID_DLL 1154	One of the library files needed to run this application is damaged.
ERROR_NO_ASSOCIATION 1155	No application is associated with the specified file for this operation.
ERROR_DDE_FAIL 1156	An error occurred in sending the command to the application.
ERROR_DLL_NOT_FOUND 1157	One of the library files needed to run this application cannot be found.
ERROR_NO_MORE_USER_HANDLES 1158	The current process has used all of its system allowance of handles for Window Manager objects.
ERROR_MESSAGE_SYNC_ONLY 1159	The message can be used only with synchronous operations.
ERROR_SOURCE_ELEMENT_EMPTY 1160	The indicated source element has no media.
ERROR_DESTINATION_ELEMENT_FULL 1161	The indicated destination element already contains media.
ERROR_ILLEGAL_ELEMENT_ADDRESS 1162	The indicated element does not exist.
ERROR_MAGAZINE_NOT_PRESENT 1163	The indicated element is part of a magazine that is not present.
ERROR_DEVICE_REINITIALIZATION_NEEDED 1164	The indicated device requires reinitialization due to hardware errors.
ERROR_DEVICE_REQUIRES_CLEANING 1165	The device has indicated that cleaning is required before further operations are attempted.
ERROR_DEVICE_DOOR_OPEN 1166	The device has indicated that its door is open.
ERROR_DEVICE_NOT_CONNECTED 1167	The device is not connected.
ERROR_NOT_FOUND 1168	Element not found.
ERROR_NO_MATCH 1169	There was no match for the specified key in the index.
ERROR_SET_NOT_FOUND 1170	The property set specified does not exist on the object.
ERROR_POINT_NOT_FOUND 1171	The point passed to GetMouseMovePoints is not in the buffer.
ERROR_NO_TRACKING_SERVICE 1172	The tracking (workstation) service is not running.
ERROR_NO_VOLUME_ID 1173	The Volume ID could not be found.
ERROR_UNABLE_TO_REMOVE_REPLACED 1175	Unable to remove the file to be replaced.

ERROR_UNABLE_TO_MOVE_REPLACEMENT 1176	Unable to move the replacement file to the file to be replaced. The file to be replaced has retained its original name.
ERROR_UNABLE_TO_MOVE_REPLACEMENT_2 1177	Unable to move the replacement file to the file to be replaced. The file to be replaced has been renamed using the backup name.
ERROR_JOURNAL_DELETE_IN_PROGRESS 1178	The volume change journal is being deleted.
ERROR_JOURNAL_NOT_ACTIVE 1179	The volume change journal is not active.
ERROR_POTENTIAL_FILE_FOUND 1180	A file was found, but it may not be the correct file.
ERROR_JOURNAL_ENTRY_DELETED 1181	The journal entry has been deleted from the journal.
ERROR_SHUTDOWN_IS_SCHEDULED 1190	A system shutdown has already been scheduled.
ERROR_SHUTDOWN_USERS_LOGGED_ON 1191	The system shutdown cannot be initiated because there are other users logged on to the computer.
ERROR_BAD_DEVICE 1200	The specified device name is invalid.
ERROR_CONNECTION_UNAVAIL 1201	The device is not currently connected but it is a remembered connection.
ERROR_DEVICE_ALREADY_REMEMBERED 1202	The local device name has a remembered connection to another network resource.
ERROR_NO_NET_OR_BAD_PATH 1203	The network path was either typed incorrectly, does not exist, or the network provider is not currently available. Please try retyping the path or contact your network administrator.
ERROR_BAD_PROVIDER 1204	The specified network provider name is invalid.
ERROR_CANNOT_OPEN_PROFILE 1205	Unable to open the network connection profile.
ERROR_BAD_PROFILE 1206	The network connection profile is corrupted.
ERROR_NOT_CONTAINER 1207	Cannot enumerate a noncontainer.
ERROR_EXTENDED_ERROR 1208	An extended error has occurred.
ERROR_INVALID_GROUPNAME 1209	The format of the specified group name is invalid.
ERROR_INVALID_COMPUTERNAME 1210	The format of the specified computer name is invalid.
ERROR_INVALID_EVENTNAME 1211	The format of the specified event name is invalid.

ERROR_INVALID_DOMAINNAME 1212	The format of the specified domain name is invalid.
ERROR_INVALID_SERVICENAME 1213	The format of the specified service name is invalid.
ERROR_INVALID_NETNAME 1214	The format of the specified network name is invalid.
ERROR_INVALID_SHARENAME 1215	The format of the specified share name is invalid.
ERROR_INVALID_PASSWORDNAME 1216	The format of the specified password is invalid.
ERROR_INVALID_MESSAGE_NAME 1217	The format of the specified message name is invalid.
ERROR_INVALID_MESSAGEDEST 1218	The format of the specified message destination is invalid.
ERROR_SESSION_CREDENTIAL_CONFLICT 1219	Multiple connections to a server or shared resource by the same user, using more than one user name, are not allowed. Disconnect all previous connections to the server or shared resource and try again.
ERROR_REMOTE_SESSION_LIMIT_EXCEEDED 1220	An attempt was made to establish a session to a network server, but there are already too many sessions established to that server.
ERROR_DUP_DOMAINNAME 1221	The workgroup or domain name is already in use by another computer on the network.
ERROR_NO_NETWORK 1222	The network is not present or not started.
ERROR_CANCELLED 1223	The operation was canceled by the user.
ERROR_USER_MAPPED_FILE 1224	The requested operation cannot be performed on a file with a user-mapped section open.
ERROR_CONNECTION_REFUSED 1225	The remote computer refused the network connection.
ERROR_GRACEFUL_DISCONNECT 1226	The network connection was gracefully closed.
ERROR_ADDRESS_ALREADY_ASSOCIATED 1227	The network transport endpoint already has an address associated with it.
ERROR_ADDRESS_NOT_ASSOCIATED 1228	An address has not yet been associated with the network endpoint.
ERROR_CONNECTION_INVALID 1229	An operation was attempted on a nonexistent network connection.
ERROR_CONNECTION_ACTIVE 1230	An invalid operation was attempted on an active network connection.
ERROR_NETWORK_UNREACHABLE 1231	The network location cannot be reached. For information about network troubleshooting, see Windows Help.

ERROR_HOST_UNREACHABLE 1232	The network location cannot be reached. For information about network troubleshooting, see Windows Help.
ERROR_PROTOCOL_UNREACHABLE 1233	The network location cannot be reached. For information about network troubleshooting, see Windows Help.
ERROR_PORT_UNREACHABLE 1234	No service is operating at the destination network endpoint on the remote system.
ERROR_REQUEST_ABORTED 1235	The request was aborted.
ERROR_CONNECTION_ABORTED 1236	The network connection was aborted by the local system.
ERROR_RETRY 1237	The operation could not be completed. A retry should be performed.
ERROR_CONNECTION_COUNT_LIMIT 1238	A connection to the server could not be made because the limit on the number of concurrent connections for this account has been reached.
ERROR_LOGIN_TIME_RESTRICTION 1239	Attempting to log in during an unauthorized time of day for this account.
ERROR_LOGIN_WKSTA_RESTRICTION 1240	The account is not authorized to log in from this station.
ERROR_INCORRECT_ADDRESS 1241	The network address could not be used for the operation requested.
ERROR_ALREADY_REGISTERED 1242	The service is already registered.
ERROR_SERVICE_NOT_FOUND 1243	The specified service does not exist.
ERROR_NOT_AUTHENTICATED 1244	The operation being requested was not performed because the user has not been authenticated.
ERROR_NOT_LOGGED_ON 1245	The operation being requested was not performed because the user has not logged on to the network. The specified service does not exist.
ERROR_CONTINUE 1246	Continue with work in progress.
ERROR_ALREADY_INITIALIZED 1247	An attempt was made to perform an initialization operation when initialization has already been completed.
ERROR_NO_MORE_DEVICES 1248	No more local devices.
ERROR_NO_SUCH_SITE 1249	The specified site does not exist.
ERROR_DOMAIN_CONTROLLER_EXISTS 1250	A domain controller with the specified name already exists.
ERROR_ONLY_IF_CONNECTED	This operation is supported only when you are

1251	connected to the server.
ERROR_OVERRIDE_NOCHANGES 1252	The group policy framework should call the extension even if there are no changes.
ERROR_BAD_USER_PROFILE 1253	The specified user does not have a valid profile.
ERROR_NOT_SUPPORTED_ON_SBS 1254	This operation is not supported on a computer running Windows Server 2003 for Small Business Server
ERROR_SERVER_SHUTDOWN_IN_PROGRESS 1255	The server machine is shutting down.
ERROR_HOST_DOWN 1256	The remote system is not available. For information about network troubleshooting, see Windows Help.
ERROR_NON_ACCOUNT_SID 1257	The security identifier provided is not from an account domain.
ERROR_NON_DOMAIN_SID 1258	The security identifier provided does not have a domain component.
ERROR_APPHELP_BLOCK 1259	AppHelp dialog canceled thus preventing the application from starting.
ERROR_ACCESS_DISABLED_BY_POLICY 1260	This program is blocked by group policy. For more information, contact your system administrator.
ERROR_REG_NAT_CONSUMPTION 1261	A program attempt to use an invalid register value. Normally caused by an uninitialized register. This error is Itanium specific.
ERROR_CSCSHARE_OFFLINE 1262	The share is currently offline or does not exist.
ERROR_PKINIT_FAILURE 1263	The Kerberos protocol encountered an error while validating the KDC certificate during smartcard logon. There is more information in the system event log.
ERROR_SMARTCARD_SUBSYSTEM_FAILURE 1264	The Kerberos protocol encountered an error while attempting to utilize the smartcard subsystem.
ERROR_DOWNGRADE_DETECTED 1265	The system detected a possible attempt to compromise security. Please ensure that you can contact the server that authenticated you.
ERROR_MACHINE_LOCKED 1271	The machine is locked and cannot be shut down without the force option.
ERROR_CALLBACK_SUPPLIED_INVALID_DATA 1273	An application-defined callback gave invalid data when called.
ERROR_SYNC_FOREGROUND_REFRESH_REQUIRED 1274	The group policy framework should call the extension in the synchronous foreground policy refresh.
ERROR_DRIVER_BLOCKED 1275	This driver has been blocked from loading
ERROR_INVALID_IMPORT_OF_NON_DLL 1276	A dynamic link library (DLL) referenced a module that was neither a DLL nor the process's executable



	image.
ERROR_ACCESS_DISABLED_WEBBLADE 1277	Windows cannot open this program since it has been disabled.
ERROR_ACCESS_DISABLED_WEBBLADE_TAMPER 1278	Windows cannot open this program because the license enforcement system has been tampered with or become corrupted.
ERROR_RECOVERY_FAILURE 1279	A transaction recover failed.
ERROR_ALREADY_FIBER 1280	The current thread has already been converted to a fiber.
ERROR_ALREADY_THREAD 1281	The current thread has already been converted from a fiber.
ERROR_STACK_BUFFER_OVERRUN 1282	The system detected an overrun of a stack-based buffer in this application. This overrun could potentially allow a malicious user to gain control of this application.
ERROR_PARAMETER_QUOTA_EXCEEDED 1283	Data present in one of the parameters is more than the function can operate on.
ERROR_DEBUGGER_INACTIVE 1284	An attempt to do an operation on a debug object failed because the object is in the process of being deleted.
ERROR_DELAY_LOAD_FAILED 1285	An attempt to delay-load a .dll or get a function address in a delay-loaded .dll failed.
ERROR_VDM_DISALLOWED 1286	%1 is a 16-bit application. You do not have permissions to execute 16-bit applications. Check your permissions with your system administrator.
ERROR_UNIDENTIFIED_ERROR 1287	Insufficient information exists to identify the cause of failure.
ERROR_INVALID_CRUNTIME_PARAMETER 1288	The parameter passed to a C runtime function is incorrect.
ERROR_BEYOND_VDL 1289	The operation occurred beyond the valid data length of the file.
ERROR_INCOMPATIBLE_SERVICE_SID_TYPE 1290	The service start failed since one or more services in the same process have an incompatible service SID type setting. A service with restricted service SID type can only coexist in the same process with other services with a restricted SID type. If the service SID type for this service was just configured, the hosting process must be restarted in order to start this service.
ERROR_DRIVER_PROCESS_TERMINATED 1291	The process hosting the driver for this device has been terminated.
ERROR_IMPLEMENTATION_LIMIT 1292	An operation attempted to exceed an implementation-defined limit.
ERROR_PROCESS_IS_PROTECTED 1293	Either the target process, or the target thread's containing process, is a protected process.



ERROR_SERVICE_NOTIFY_CLIENT_LAGGING 1294	The service notification client is lagging too far behind the current state of services in the machine.
ERROR_DISK_QUOTA_EXCEEDED 1295	The requested file operation failed because the storage quota was exceeded. To free up disk space, move files to a different location or delete unnecessary files. For more information, contact your system administrator.
ERROR_CONTENT_BLOCKED 1296	The requested files operation failed because the storage policy blocks that type of file. For more information, contact your system administrator.
ERROR_INCOMPATIBLE_SERVICE_PRIVILEGE 1297	A privilege that the service requires to function properly does not exist in the service account configuration. You may use the Services Microsoft Management Console (MMC) snap-in (services.msc) and the Local Security Settings MMC snap-in (secpol.msc) to view the service configuration and the account configuration.
ERROR_INVALID_LABEL 1299	Indicates a particular Security ID may not be assigned as the label of an object.

Requirements

Client	Requires Windows Vista, Windows XP, Windows 2000 Professional, Windows NT Workstation, Windows Me, Windows 98, or Windows 95.
Server	Requires Windows Server 2008, Windows Server 2003, Windows 2000 Server, or Windows NT Server.
Header	Declared in Winerror.h.

See Also

[System Error Codes](#)

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Build date: 8/10/2007

System Error Codes (12000-15999)

The following table provides a list of [system error codes](#) (errors 12000 to 15999). These values are defined in the WinError.h header file. They are returned by the [GetLastError](#) function when many functions fail. To retrieve the description text for the error in your application, use the [FormatMessage](#) function with the FORMAT_MESSAGE_FROM_SYSTEM flag.

If you are experiencing difficulty with an application you are installing or running, contact customer support for the software that is displaying the error message. To obtain support for a Microsoft product, go to <http://support.microsoft.com>.

Constant/value	Description
ERROR_INTERNET_* (see Wininet.h) 12000 - 12174	Internet Error Codes
ERROR_IPSEC_QM_POLICY_EXISTS 13000	The specified quick mode policy already exists.
ERROR_IPSEC_QM_POLICY_NOT_FOUND 13001	The specified quick mode policy was not found.
ERROR_IPSEC_QM_POLICY_IN_USE 13002	The specified quick mode policy is being used.
ERROR_IPSEC_MM_POLICY_EXISTS 13003	The specified main mode policy already exists.
ERROR_IPSEC_MM_POLICY_NOT_FOUND 13004	The specified main mode policy was not found.
ERROR_IPSEC_MM_POLICY_IN_USE 13005	The specified main mode policy is being used.
ERROR_IPSEC_MM_FILTER_EXISTS 13006	The specified main mode filter already exists.
ERROR_IPSEC_MM_FILTER_NOT_FOUND 13007	The specified main mode filter was not found.
ERROR_IPSEC_TRANSPORT_FILTER_EXISTS 13008	The specified transport mode filter already exists.
ERROR_IPSEC_TRANSPORT_FILTER_NOT_FOUND 13009	The specified transport mode filter does not exist.
ERROR_IPSEC_MM_AUTH_EXISTS 13010	The specified main mode authentication list exists.
ERROR_IPSEC_MM_AUTH_NOT_FOUND 13011	The specified main mode authentication list was not found.
ERROR_IPSEC_MM_AUTH_IN_USE 13012	The specified main mode authentication list is being used.
ERROR_IPSEC_DEFAULT_MM_POLICY_NOT_FOUND 13013	The specified default main mode policy was not found.
ERROR_IPSEC_DEFAULT_MM_AUTH_NOT_FOUND 13014	The specified default main mode authentication list was not found.
ERROR_IPSEC_DEFAULT_QM_POLICY_NOT_FOUND 13015	The specified default quick mode policy was not found.
ERROR_IPSEC_TUNNEL_FILTER_EXISTS 13016	The specified tunnel mode filter exists.
ERROR_IPSEC_TUNNEL_FILTER_NOT_FOUND 13017	The specified tunnel mode filter was not found.



ERROR_IPSEC_MM_FILTER_PENDING_DELETION 13018	The Main Mode filter is pending deletion.
ERROR_IPSEC_TRANSPORT_FILTER_PENDING_DELETION 13019	The transport filter is pending deletion.
ERROR_IPSEC_TUNNEL_FILTER_PENDING_DELETION 13020	The tunnel filter is pending deletion.
ERROR_IPSEC_MM_POLICY_PENDING_DELETION 13021	The Main Mode policy is pending deletion.
ERROR_IPSEC_MM_AUTH_PENDING_DELETION 13022	The Main Mode authentication bundle is pending deletion.
ERROR_IPSEC_QM_POLICY_PENDING_DELETION 13023	The Quick Mode policy is pending deletion.
WARNING_IPSEC_MM_POLICY_PRUNED 13024	The Main Mode policy was successfully added, but some of the requested offers are not supported.
WARNING_IPSEC_QM_POLICY_PRUNED 13025	The Quick Mode policy was successfully added, but some of the requested offers are not supported.
ERROR_IPSEC_IKE_NEG_STATUS_BEGIN 13800	ERROR_IPSEC_IKE_NEG_STATUS_BEGIN
ERROR_IPSEC_IKE_AUTH_FAIL 13801	IKE authentication credentials are unacceptable
ERROR_IPSEC_IKE_ATTRIB_FAIL 13802	IKE security attributes are unacceptable
ERROR_IPSEC_IKE_NEGOTIATION_PENDING 13803	IKE Negotiation in progress
ERROR_IPSEC_IKE_GENERAL_PROCESSING_ERROR 13804	General processing error
ERROR_IPSEC_IKE_TIMED_OUT 13805	Negotiation timed out
ERROR_IPSEC_IKE_NO_CERT 13806	IKE failed to find valid machine certificate. Contact your Network Security Administrator about installing a valid certificate in the appropriate Certificate Store.
ERROR_IPSEC_IKE_SA_DELETED 13807	IKE SA deleted by peer before establishment completed
ERROR_IPSEC_IKE_SA_REAPED 13808	IKE SA deleted before establishment completed
ERROR_IPSEC_IKE_MM_ACQUIRE_DROP 13809	Negotiation request sat in Queue too long
ERROR_IPSEC_IKE_QM_ACQUIRE_DROP 13810	Negotiation request sat in Queue too long
ERROR_IPSEC_IKE_QUEUE_DROP_MM 13811	Negotiation request sat in Queue too long
ERROR_IPSEC_IKE_QUEUE_DROP_NO_MM 13812	Negotiation request sat in Queue too long
ERROR_IPSEC_IKE_DROP_NO_RESPONSE	No response from peer

13813	
ERROR_IPSEC_IKE_MM_DELAY_DROP 13814	Negotiation took too long
ERROR_IPSEC_IKE_QM_DELAY_DROP 13815	Negotiation took too long
ERROR_IPSEC_IKE_ERROR 13816	Unknown error occurred
ERROR_IPSEC_IKE_CRL_FAILED 13817	Certificate Revocation Check failed
ERROR_IPSEC_IKE_INVALID_KEY_USAGE 13818	Invalid certificate key usage
ERROR_IPSEC_IKE_INVALID_CERT_TYPE 13819	Invalid certificate type
ERROR_IPSEC_IKE_NO_PRIVATE_KEY 13820	IKE negotiation failed because the machine certificate used does not have a private key. IPsec certificates require a private key. Contact your Network Security administrator about replacing with a certificate that has a private key.
ERROR_IPSEC_IKE_DH_FAIL 13822	Failure in Diffie-Hellman computation
ERROR_IPSEC_IKE_INVALID_HEADER 13824	Invalid header
ERROR_IPSEC_IKE_NO_POLICY 13825	No policy configured
ERROR_IPSEC_IKE_INVALID_SIGNATURE 13826	Failed to verify signature
ERROR_IPSEC_IKE_KERBEROS_ERROR 13827	Failed to authenticate using Kerberos
ERROR_IPSEC_IKE_NO_PUBLIC_KEY 13828	Peer's certificate did not have a public key
ERROR_IPSEC_IKE_PROCESS_ERR 13829	Error processing error payload
ERROR_IPSEC_IKE_PROCESS_ERR_SA 13830	Error processing SA payload
ERROR_IPSEC_IKE_PROCESS_ERR_PROP 13831	Error processing Proposal payload
ERROR_IPSEC_IKE_PROCESS_ERR_TRANS 13832	Error processing Transform payload
ERROR_IPSEC_IKE_PROCESS_ERR_KE 13833	Error processing KE payload
ERROR_IPSEC_IKE_PROCESS_ERR_ID 13834	Error processing ID payload
ERROR_IPSEC_IKE_PROCESS_ERR_CERT 13835	Error processing Cert payload
ERROR_IPSEC_IKE_PROCESS_ERR_CERT_REQ 13836	Error processing Certificate Request payload



ERROR_IPSEC_IKE_PROCESS_ERR_HASH 13837	Error processing Hash payload
ERROR_IPSEC_IKE_PROCESS_ERR_SIG 13838	Error processing Signature payload
ERROR_IPSEC_IKE_PROCESS_ERR_NONCE 13839	Error processing Nonce payload
ERROR_IPSEC_IKE_PROCESS_ERR_NOTIFY 13840	Error processing Notify payload
ERROR_IPSEC_IKE_PROCESS_ERR_DELETE 13841	Error processing Delete Payload
ERROR_IPSEC_IKE_PROCESS_ERR_VENDOR 13842	Error processing VendorId payload
ERROR_IPSEC_IKE_INVALID_PAYLOAD 13843	Invalid payload received
ERROR_IPSEC_IKE_LOAD_SOFT_SA 13844	Soft SA loaded
ERROR_IPSEC_IKE_SOFT_SA_TORN_DOWN 13845	Soft SA torn down
ERROR_IPSEC_IKE_INVALID_COOKIE 13846	Invalid cookie received.
ERROR_IPSEC_IKE_NO_PEER_CERT 13847	Peer failed to send valid machine certificate
ERROR_IPSEC_IKE_PEER_CRL_FAILED 13848	Certification Revocation check of peer's certificate failed
ERROR_IPSEC_IKE_POLICY_CHANGE 13849	New policy invalidated SAs formed with old policy
ERROR_IPSEC_IKE_NO_MM_POLICY 13850	There is no available Main Mode IKE policy.
ERROR_IPSEC_IKE_NOTCBPRIV 13851	Failed to enabled TCB privilege.
ERROR_IPSEC_IKE_SECLOADFAIL 13852	Failed to load SECURITY.DLL.
ERROR_IPSEC_IKE_FAILSSPINIT 13853	Failed to obtain security function table dispatch address from SSPI.
ERROR_IPSEC_IKE_FAILQUERYSSP 13854	Failed to query Kerberos package to obtain max token size.
ERROR_IPSEC_IKE_SRVACQFAIL 13855	Failed to obtain Kerberos server credentials for ISAKMP/ERROR_IPSEC_IKE service. Kerberos authentication will not function. The most likely reason for this is lack of domain membership. This is normal if your computer is a member of a workgroup.
ERROR_IPSEC_IKE_SRVQUERYCRED 13856	Failed to determine SSPI principal name for ISAKMP/ERROR_IPSEC_IKE service (QueryCredentialsAttributes).
ERROR_IPSEC_IKE_GETSPIFAIL 13857	Failed to obtain new SPI for the inbound SA from Ipsec driver. The most common



	cause for this is that the driver does not have the correct filter. Check your policy to verify the filters.
ERROR_IPSEC_IKE_INVALID_FILTER 13858	Given filter is invalid
ERROR_IPSEC_IKE_OUT_OF_MEMORY 13859	Memory allocation failed.
ERROR_IPSEC_IKE_ADD_UPDATE_KEY_FAILED 13860	Failed to add Security Association to IPSec Driver. The most common cause for this is if the IKE negotiation took too long to complete. If the problem persists, reduce the load on the faulting machine.
ERROR_IPSEC_IKE_INVALID_POLICY 13861	Invalid policy
ERROR_IPSEC_IKE_UNKNOWN_DOI 13862	Invalid DOI
ERROR_IPSEC_IKE_INVALID_SITUATION 13863	Invalid situation
ERROR_IPSEC_IKE_DH_FAILURE 13864	Diffie-Hellman failure
ERROR_IPSEC_IKE_INVALID_GROUP 13865	Invalid Diffie-Hellman group
ERROR_IPSEC_IKE_ENCRYPT 13866	Error encrypting payload
ERROR_IPSEC_IKE_DECRYPT 13867	Error decrypting payload
ERROR_IPSEC_IKE_POLICY_MATCH 13868	Policy match error
ERROR_IPSEC_IKE_UNSUPPORTED_ID 13869	Unsupported ID
ERROR_IPSEC_IKE_INVALID_HASH 13870	Hash verification failed
ERROR_IPSEC_IKE_INVALID_HASH_ALG 13871	Invalid hash algorithm
ERROR_IPSEC_IKE_INVALID_HASH_SIZE 13872	Invalid hash size
ERROR_IPSEC_IKE_INVALID_ENCRYPT_ALG 13873	Invalid encryption algorithm
ERROR_IPSEC_IKE_INVALID_AUTH_ALG 13874	Invalid authentication algorithm
ERROR_IPSEC_IKE_INVALID_SIG 13875	Invalid certificate signature
ERROR_IPSEC_IKE_LOAD_FAILED 13876	Load failed
ERROR_IPSEC_IKE_RPC_DELETE 13877	Deleted via RPC call
ERROR_IPSEC_IKE_BENIGN_REINIT 13878	Temporary state created to perform reinit. This is not a real failure.

ERROR_IPSEC_IKE_INVALID_RESPONDER_LIFETIME_NOTIFY 13879	The lifetime value received in the Responder Lifetime Notify is below the Windows 2000 configured minimum value. Please fix the policy on the peer machine.
ERROR_IPSEC_IKE_INVALID_CERT_KEYLEN 13881	Key length in certificate is too small for configured security requirements.
ERROR_IPSEC_IKE_MM_LIMIT 13882	Max number of established MM SAs to peer exceeded.
ERROR_IPSEC_IKE_NEGOTIATION_DISABLED 13883	IKE received a policy that disables negotiation.
ERROR_IPSEC_IKE_QM_LIMIT 13884	Reached maximum quick mode limit for the main mode. New main mode will be started.
ERROR_IPSEC_IKE_MM_EXPIRED 13885	Main mode SA lifetime expired or peer sent a main mode delete.
ERROR_IPSEC_IKE_PEER_MM_ASSUMED_INVALID 13886	Main mode SA assumed to be invalid because peer stopped responding.
ERROR_IPSEC_IKE_CERT_CHAIN_POLICY_MISMATCH 13887	Certificate doesn't chain to a trusted root in IPsec policy.
ERROR_IPSEC_IKE_UNEXPECTED_MESSAGE_ID 13888	Received unexpected message ID.
ERROR_IPSEC_IKE_INVALID_AUTH_PAYLOAD 13889	Received invalid authentication offers.
ERROR_IPSEC_IKE_DOS_COOKIE_SENT 13890	Sent DOS cookie notify to initiator.
ERROR_IPSEC_IKE_SHUTTING_DOWN 13891	IKE service is shutting down.
ERROR_IPSEC_IKE_CGA_AUTH_FAILED 13892	Could not verify binding between CGA address and certificate.
ERROR_IPSEC_IKE_PROCESS_ERR_NATOA 13893	Error processing NatOA payload.
ERROR_IPSEC_IKE_INVALID_MM_FOR_QM 13894	Parameters of the main mode are invalid for this quick mode.
ERROR_IPSEC_IKE_QM_EXPIRED 13895	Quick mode SA was expired by IPsec driver.
ERROR_IPSEC_IKE_TOO_MANY_FILTERS 13896	Too many dynamically added IKEEXT filters were detected.
ERROR_IPSEC_BAD_SPI 13910	The SPI in the packet does not match a valid IPsec SA.
ERROR_IPSEC_SA_LIFETIME_EXPIRED 13911	Packet was received on an IPsec SA whose lifetime has expired.
ERROR_IPSEC_WRONG_SA 13912	Packet was received on an IPsec SA that doesn't match the packet characteristics.
ERROR_IPSEC_REPLAY_CHECK_FAILED 13913	Packet sequence number replay check failed.
ERROR_IPSEC_INVALID_PACKET 13914	IPsec header and/or trailer in the packet is invalid.



ERROR_IPSEC_INTEGRITY_CHECK_FAILED 13915	IPsec integrity check failed.
ERROR_IPSEC_CLEAR_TEXT_DROP 13916	IPsec dropped a clear text packet.
ERROR_SXS_SECTION_NOT_FOUND 14000	The requested section was not present in the activation context.
ERROR_SXS_CANT_GEN_ACTCTX 14001	The application has failed to start because its side-by-side configuration is incorrect. Please see the application event log for more detail.
ERROR_SXS_INVALID_ACTCTXDATA_FORMAT 14002	The application binding data format is invalid.
ERROR_SXS_ASSEMBLY_NOT_FOUND 14003	The referenced assembly is not installed on your system.
ERROR_SXS_MANIFEST_FORMAT_ERROR 14004	The manifest file does not begin with the required tag and format information.
ERROR_SXS_MANIFEST_PARSE_ERROR 14005	The manifest file contains one or more syntax errors.
ERROR_SXS_ACTIVATION_CONTEXT_DISABLED 14006	The application attempted to activate a disabled activation context.
ERROR_SXS_KEY_NOT_FOUND 14007	The requested lookup key was not found in any active activation context.
ERROR_SXS_VERSION_CONFLICT 14008	A component version required by the application conflicts with another component version already active.
ERROR_SXS_WRONG_SECTION_TYPE 14009	The type requested activation context section does not match the query API used.
ERROR_SXS_THREAD_QUERIES_DISABLED 14010	Lack of system resources has required isolated activation to be disabled for the current thread of execution.
ERROR_SXS_PROCESS_DEFAULT_ALREADY_SET 14011	An attempt to set the process default activation context failed because the process default activation context was already set.
ERROR_SXS_UNKNOWN_ENCODING_GROUP 14012	The encoding group identifier specified is not recognized.
ERROR_SXS_UNKNOWN_ENCODING 14013	The encoding requested is not recognized.
ERROR_SXS_INVALID_XML_NAMESPACE_URI 14014	The manifest contains a reference to an invalid URI.
ERROR_SXS_ROOT_MANIFEST_DEPENDENCY_NOT_INSTALLED 14015	The application manifest contains a reference to a dependent assembly which is not installed
ERROR_SXS_LEAF_MANIFEST_DEPENDENCY_NOT_INSTALLED 14016	The manifest for an assembly used by the application has a reference to a dependent assembly which is not installed
ERROR_SXS_INVALID_ASSEMBLY_IDENTITY_ATTRIBUTE 14017	The manifest contains an attribute for the assembly identity which is not valid.



ERROR_SXS_MANIFEST_MISSING_REQUIRED_DEFAULT_NAMESPACE 14018	The manifest is missing the required default namespace specification on the assembly element.
ERROR_SXS_MANIFEST_INVALID_REQUIRED_DEFAULT_NAMESPACE 14019	The manifest has a default namespace specified on the assembly element but its value is not "urn:schemas-microsoft-com:asm.v1".
ERROR_SXS_PRIVATE_MANIFEST_CROSS_PATH_WITH_REPARSE_POINT 14020	The private manifest probed has crossed reparse-point-associated path
ERROR_SXS_DUPLICATE_DLL_NAME 14021	Two or more components referenced directly or indirectly by the application manifest have files by the same name.
ERROR_SXS_DUPLICATE_WINDOWCLASS_NAME 14022	Two or more components referenced directly or indirectly by the application manifest have window classes with the same name.
ERROR_SXS_DUPLICATE_CLSID 14023	Two or more components referenced directly or indirectly by the application manifest have the same COM server CLSIDs.
ERROR_SXS_DUPLICATE_IID 14024	Two or more components referenced directly or indirectly by the application manifest have proxies for the same COM interface IIDs.
ERROR_SXS_DUPLICATE_TLBID 14025	Two or more components referenced directly or indirectly by the application manifest have the same COM type library TLBIDs.
ERROR_SXS_DUPLICATE_PROGID 14026	Two or more components referenced directly or indirectly by the application manifest have the same COM ProgIDs.
ERROR_SXS_DUPLICATE_ASSEMBLY_NAME 14027	Two or more components referenced directly or indirectly by the application manifest are different versions of the same component which is not permitted.
ERROR_SXS_FILE_HASH_MISMATCH 14028	A component's file does not match the verification information present in the component manifest.
ERROR_SXS_POLICY_PARSE_ERROR 14029	The policy manifest contains one or more syntax errors.
ERROR_SXS_XML_E_MISSINGQUOTE 14030	Manifest Parse Error : A string literal was expected, but no opening quote character was found.
ERROR_SXS_XML_E_COMMENTSYNTAX 14031	Manifest Parse Error : Incorrect syntax was used in a comment.
ERROR_SXS_XML_E_BADSTARTNAMECHAR 14032	Manifest Parse Error : A name was started with an invalid character.
ERROR_SXS_XML_E_BADNAMECHAR 14033	Manifest Parse Error : A name contained an invalid character.
ERROR_SXS_XML_E_BADCHARINSTRING 14034	Manifest Parse Error : A string literal contained an invalid character.
ERROR_SXS_XML_E_XMLDECLSYNTAX 14035	Manifest Parse Error : Invalid syntax for an xml declaration.



ERROR_SXS_XML_E_BADCHARDATA 14036	Manifest Parse Error : An Invalid character was found in text content.
ERROR_SXS_XML_E_MISSINGWHITESPACE 14037	Manifest Parse Error : Required white space was missing.
ERROR_SXS_XML_E_EXPECTINGTAGEND 14038	Manifest Parse Error : The character '>' was expected.
ERROR_SXS_XML_E_MISSINGSEMICOLON 14039	Manifest Parse Error : A semi colon character was expected.
ERROR_SXS_XML_E_UNBALANCEDPAREN 14040	Manifest Parse Error : Unbalanced parentheses.
ERROR_SXS_XML_E_INTERNALERROR 14041	Manifest Parse Error : Internal error.
ERROR_SXS_XML_E_UNEXPECTED_WHITESPACE 14042	Manifest Parse Error : Whitespace is not allowed at this location.
ERROR_SXS_XML_E_INCOMPLETE_ENCODING 14043	Manifest Parse Error : End of file reached in invalid state for current encoding.
ERROR_SXS_XML_E_MISSING_PAREN 14044	Manifest Parse Error : Missing parenthesis.
ERROR_SXS_XML_E_EXPECTINGCLOSEQUOTE 14045	Manifest Parse Error : A single or double closing quote character ('\ ' or '\ "') is missing.
ERROR_SXS_XML_E_MULTIPLE_COLONS 14046	Manifest Parse Error : Multiple colons are not allowed in a name.
ERROR_SXS_XML_E_INVALID_DECIMAL 14047	Manifest Parse Error : Invalid character for decimal digit.
ERROR_SXS_XML_E_INVALID_HEXIDECIMAL 14048	Manifest Parse Error : Invalid character for hexadecimal digit.
ERROR_SXS_XML_E_INVALID_UNICODE 14049	Manifest Parse Error : Invalid unicode character value for this platform.
ERROR_SXS_XML_E_WHITESPACEORQUESTIONMARK 14050	Manifest Parse Error : Expecting whitespace or '?'.
ERROR_SXS_XML_E_UNEXPECTEDENDTAG 14051	Manifest Parse Error : End tag was not expected at this location.
ERROR_SXS_XML_E_UNCLOSEDTAG 14052	Manifest Parse Error : The following tags were not closed: %1.
ERROR_SXS_XML_E_DUPLICATEATTRIBUTE 14053	Manifest Parse Error : Duplicate attribute.
ERROR_SXS_XML_E_MULTIPLEROOTS 14054	Manifest Parse Error : Only one top level element is allowed in an XML document.
ERROR_SXS_XML_E_INVALIDATROOTLEVEL 14055	Manifest Parse Error : Invalid at the top level of the document.
ERROR_SXS_XML_E_BADXMLDECL 14056	Manifest Parse Error : Invalid xml declaration.
ERROR_SXS_XML_E_MISSINGROOT 14057	Manifest Parse Error : XML document must have a top level element.
ERROR_SXS_XML_E_UNEXPECTEDEOF	Manifest Parse Error : Unexpected end of



14058	file.
ERROR_SXS_XML_E_BADPEREFINSUBSET 14059	Manifest Parse Error : Parameter entities cannot be used inside markup declarations in an internal subset.
ERROR_SXS_XML_E_UNCLOSEDSTARTTAG 14060	Manifest Parse Error : Element was not closed.
ERROR_SXS_XML_E_UNCLOSEDENDTAG 14061	Manifest Parse Error : End element was missing the character '>'.
ERROR_SXS_XML_E_UNCLOSEDSTRING 14062	Manifest Parse Error : A string literal was not closed.
ERROR_SXS_XML_E_UNCLOSEDCOMMENT 14063	Manifest Parse Error : A comment was not closed.
ERROR_SXS_XML_E_UNCLOSEDDECL 14064	Manifest Parse Error : A declaration was not closed.
ERROR_SXS_XML_E_UNCLOSEDCDATA 14065	Manifest Parse Error : A CDATA section was not closed.
ERROR_SXS_XML_E_RESERVEDNAMESPACE 14066	Manifest Parse Error : The namespace prefix is not allowed to start with the reserved string "xml".
ERROR_SXS_XML_E_INVALIDENCODING 14067	Manifest Parse Error : System does not support the specified encoding.
ERROR_SXS_XML_E_INVALIDSWITCH 14068	Manifest Parse Error : Switch from current encoding to specified encoding not supported.
ERROR_SXS_XML_E_BADXMLCASE 14069	Manifest Parse Error : The name 'xml' is reserved and must be lower case.
ERROR_SXS_XML_E_INVALID_STANDALONE 14070	Manifest Parse Error : The standalone attribute must have the value 'yes' or 'no'.
ERROR_SXS_XML_E_UNEXPECTED_STANDALONE 14071	Manifest Parse Error : The standalone attribute cannot be used in external entities.
ERROR_SXS_XML_E_INVALID_VERSION 14072	Manifest Parse Error : Invalid version number.
ERROR_SXS_XML_E_MISSINGEQUALS 14073	Manifest Parse Error : Missing equals sign between attribute and attribute value.
ERROR_SXS_PROTECTION_RECOVERY_FAILED 14074	Assembly Protection Error : Unable to recover the specified assembly.
ERROR_SXS_PROTECTION_PUBLIC_KEY_TOO_SHORT 14075	Assembly Protection Error : The public key for an assembly was too short to be allowed.
ERROR_SXS_PROTECTION_CATALOG_NOT_VALID 14076	Assembly Protection Error : The catalog for an assembly is not valid, or does not match the assembly's manifest.
ERROR_SXS_UNTRANSLATABLE_HRESULT 14077	An HRESULT could not be translated to a corresponding Win32 error code.
ERROR_SXS_PROTECTION_CATALOG_FILE_MISSING 14078	Assembly Protection Error : The catalog for an assembly is missing.



ERROR_SXS_MISSING_ASSEMBLY_IDENTITY_ATTRIBUTE 14079	The supplied assembly identity is missing one or more attributes which must be present in this context.
ERROR_SXS_INVALID_ASSEMBLY_IDENTITY_ATTRIBUTE_NAME 14080	The supplied assembly identity has one or more attribute names that contain characters not permitted in XML names.
ERROR_SXS_ASSEMBLY_MISSING 14081	The referenced assembly could not be found.
ERROR_SXS_CORRUPT_ACTIVATION_STACK 14082	The activation context activation stack for the running thread of execution is corrupt.
ERROR_SXS_CORRUPTION 14083	The application isolation metadata for this process or thread has become corrupt.
ERROR_SXS_EARLY_DEACTIVATION 14084	The activation context being deactivated is not the most recently activated one.
ERROR_SXS_INVALID_DEACTIVATION 14085	The activation context being deactivated is not active for the current thread of execution.
ERROR_SXS_MULTIPLE_DEACTIVATION 14086	The activation context being deactivated has already been deactivated.
ERROR_SXS_PROCESS_TERMINATION_REQUESTED 14087	A component used by the isolation facility has requested to terminate the process.
ERROR_SXS_RELEASE_ACTIVATION_CONTEXT 14088	A kernel mode component is releasing a reference on an activation context.
ERROR_SXS_SYSTEM_DEFAULT_ACTIVATION_CONTEXT_EMPTY 14089	The activation context of system default assembly could not be generated.
ERROR_SXS_INVALID_IDENTITY_ATTRIBUTE_VALUE 14090	The value of an attribute in an identity is not within the legal range.
ERROR_SXS_INVALID_IDENTITY_ATTRIBUTE_NAME 14091	The name of an attribute in an identity is not within the legal range.
ERROR_SXS_IDENTITY_DUPLICATE_ATTRIBUTE 14092	An identity contains two definitions for the same attribute.
ERROR_SXS_IDENTITY_PARSE_ERROR 14093	The identity string is malformed. This may be due to a trailing comma, more than two unnamed attributes, missing attribute name or missing attribute value.
ERROR_MALFORMED_SUBSTITUTION_STRING 14094	A string containing localized substitutable content was malformed. Either a dollar sign (\$) was followed by something other than a left parenthesis or another dollar sign or an substitution's right parenthesis was not found.
ERROR_SXS_INCORRECT_PUBLIC_KEY_TOKEN 14095	The public key token does not correspond to the public key specified.
ERROR_UNMAPPED_SUBSTITUTION_STRING 14096	A substitution string had no mapping.
ERROR_SXS_ASSEMBLY_NOT_LOCKED 14097	The component must be locked before making the request.



ERROR_SXS_COMPONENT_STORE_CORRUPT 14098	The component store has been corrupted.
ERROR_ADVANCED_INSTALLER_FAILED 14099	An advanced installer failed during setup or servicing.
ERROR_XML_ENCODING_MISMATCH 14100	The character encoding in the XML declaration did not match the encoding used in the document.
ERROR_SXS_MANIFEST_IDENTITY_SAME_BUT_CONTENTS_DIFFERENT 14101	The identities of the manifests are identical but their contents are different.
ERROR_SXS_IDENTITIES_DIFFERENT 14102	The component identities are different.
ERROR_SXS_ASSEMBLY_IS_NOT_A_DEPLOYMENT 14103	The assembly is not a deployment.
ERROR_SXS_FILE_NOT_PART_OF_ASSEMBLY 14104	The file is not a part of the assembly.
ERROR_SXS_MANIFEST_TOO_BIG 14105	The size of the manifest exceeds the maximum allowed.
ERROR_SXS_SETTING_NOT_REGISTERED 14106	The setting is not registered.
ERROR_SXS_TRANSACTION_CLOSURE_INCOMPLETE 14107	One or more required members of the transaction are not present.
ERROR_SMI_PRIMITIVE_INSTALLER_FAILED 14108	The SMI primitive installer failed during setup or servicing.
ERROR_GENERIC_COMMAND_FAILED 14109	A generic command executable returned a result that indicates failure.
ERROR_SXS_FILE_HASH_MISSING 14110	A component is missing file verification information in its manifest.
ERROR_EVT_INVALID_CHANNEL_PATH 15000	The specified channel path is invalid.
ERROR_EVT_INVALID_QUERY 15001	The specified query is invalid.
ERROR_EVT_PUBLISHER_METADATA_NOT_FOUND 15002	The publisher metadata cannot be found in the resource.
ERROR_EVT_EVENT_TEMPLATE_NOT_FOUND 15003	The template for an event definition cannot be found in the resource (error = %1).
ERROR_EVT_INVALID_PUBLISHER_NAME 15004	The specified publisher name is invalid.
ERROR_EVT_INVALID_EVENT_DATA 15005	The event data raised by the publisher is not compatible with the event template definition in the publisher's manifest
ERROR_EVT_CHANNEL_NOT_FOUND 15007	The specified channel could not be found. Check channel configuration.
ERROR_EVT_MALFORMED_XML_TEXT 15008	The specified xml text was not well-formed. See Extended Error for more details.
ERROR_EVT_SUBSCRIPTION_TO_DIRECT_CHANNEL 15009	The caller is trying to subscribe to a direct channel which is not allowed. The



	events for a direct channel go directly to a logfile and cannot be subscribed to.
ERROR_EVT_CONFIGURATION_ERROR 15010	Configuration error.
ERROR_EVT_QUERY_RESULT_STALE 15011	The query result is stale / invalid. This may be due to the log being cleared or rolling over after the query result was created. Users should handle this code by releasing the query result object and reissuing the query.
ERROR_EVT_QUERY_RESULT_INVALID_POSITION 15012	Query result is currently at an invalid position.
ERROR_EVT_NON_VALIDATING_MSXML 15013	Registered MSXML doesn't support validation.
ERROR_EVT_FILTER_ALREADYSCOPED 15014	An expression can only be followed by a change of scope operation if it itself evaluates to a node set and is not already part of some other change of scope operation.
ERROR_EVT_FILTER_NOTELTSET 15015	Can't perform a step operation from a term that does not represent an element set.
ERROR_EVT_FILTER_INVARG 15016	Left hand side arguments to binary operators must be either attributes, nodes or variables and right hand side arguments must be constants.
ERROR_EVT_FILTER_INVTEST 15017	A step operation must involve either a node test or, in the case of a predicate, an algebraic expression against which to test each node in the node set identified by the preceding node set can be evaluated.
ERROR_EVT_FILTER_INVTYPE 15018	This data type is currently unsupported.
ERROR_EVT_FILTER_PARSEERR 15019	A syntax error occurred at position %1!d!
ERROR_EVT_FILTER_UNSUPPORTEDOP 15020	This operator is unsupported by this implementation of the filter.
ERROR_EVT_FILTER_UNEXPECTEDTOKEN 15021	The token encountered was unexpected.
ERROR_EVT_INVALID_OPERATION_OVER_ENABLED_DIRECT_CHANNEL 15022	The requested operation cannot be performed over an enabled direct channel. The channel must first be disabled before performing the requested operation.
ERROR_EVT_INVALID_CHANNEL_PROPERTY_VALUE 15023	Channel property %1!s! contains invalid value. The value has invalid type, is outside of valid range, can't be updated or is not supported by this type of channel.
ERROR_EVT_INVALID_PUBLISHER_PROPERTY_VALUE 15024	Publisher property %1!s! contains invalid value. The value has invalid type, is outside of valid range, can't be updated or is not supported by this type of publisher.



ERROR_EVT_CHANNEL_CANNOT_ACTIVATE 15025	The channel fails to activate.
ERROR_EVT_FILTER_TOO_COMPLEX 15026	The xpath expression exceeded supported complexity. Please simplify it or split it into two or more simple expressions.
ERROR_EVT_MESSAGE_NOT_FOUND 15027	The message resource is present but the message is not found in the string/message table.
ERROR_EVT_MESSAGE_ID_NOT_FOUND 15028	The message identifier for the desired message could not be found.
ERROR_EVT_UNRESOLVED_VALUE_INSERT 15029	The substitution string for insert index (%1) could not be found.
ERROR_EVT_UNRESOLVED_PARAMETER_INSERT 15030	The description string for parameter reference (%1) could not be found.
ERROR_EVT_MAX_INSERTS_REACHED 15031	The maximum number of replacements has been reached.
ERROR_EVT_EVENT_DEFINITION_NOT_FOUND 15032	The event definition could not be found for the event identifier (%1).
ERROR_EVT_MESSAGE_LOCALE_NOT_FOUND 15033	The locale specific resource for the desired message is not present.
ERROR_EVT_VERSION_TOO_OLD 15034	The resource is too old to be compatible.
ERROR_EVT_VERSION_TOO_NEW 15035	The resource is too new to be compatible.
ERROR_EVT_CANNOT_OPEN_CHANNEL_OF_QUERY 15036	The channel at index %1!d! of the query cannot be opened.
ERROR_EVT_PUBLISHER_DISABLED 15037	The publisher has been disabled and its resource is not available. This usually occurs when the publisher is in the process of being uninstalled or upgraded.
ERROR_EVT_FILTER_OUT_OF_RANGE 15038	Attempted to create a numeric type that is outside of its valid range.
ERROR_EC_SUBSCRIPTION_CANNOT_ACTIVATE 15080	The subscription fails to activate.
ERROR_EC_LOG_DISABLED 15081	The log of the subscription is in disabled state, and cannot be used to forward events. The log must first be enabled before the subscription can be activated.
ERROR_EC_CIRCULAR_FORWARDING 15082	When forwarding events from local machine to itself, the query of the subscription can't contain target log of the subscription.
ERROR_EC_CREDSTORE_FULL 15083	The credential store that is used to save credentials is full.
ERROR_EC_CRED_NOT_FOUND 15084	The credential used by this subscription can't be found in credential store.
ERROR_EC_NO_ACTIVE_CHANNEL 15085	No active channel is found for the query.



ERROR_MUI_FILE_NOT_FOUND 15100	The resource loader failed to find MUI file.
ERROR_MUI_INVALID_FILE 15101	The resource loader failed to load MUI file because the file fail to pass validation.
ERROR_MUI_INVALID_RC_CONFIG 15102	The RC Manifest is corrupted with garbage data or unsupported version or missing required item.
ERROR_MUI_INVALID_LOCALE_NAME 15103	The RC Manifest has invalid culture name.
ERROR_MUI_INVALID_ULTIMATEFALLBACK_NAME 15104	The RC Manifest has invalid ultimatefallback name.
ERROR_MUI_FILE_NOT_LOADED 15105	The resource loader cache doesn't have loaded MUI entry.
ERROR_RESOURCE_ENUM_USER_STOP 15106	User stop resource enumeration.
ERROR_MUI_INTLSETTINGS_UILANG_NOT_INSTALLED 15107	UI language installation failed.
ERROR_MUI_INTLSETTINGS_INVALID_LOCALE_NAME 15108	Locale installation failed.
ERROR_MCA_INVALID_CAPABILITIES_STRING 15200	The monitor returned a DDC/CI capabilities string that did not comply with the ACCESS.bus 3.0, DDC/CI 1.1, or MCCS 2 Revision 1 specification.
ERROR_MCA_INVALID_VCP_VERSION 15201	The monitor's VCP Version (0xDF) VCP code returned an invalid version value.
ERROR_MCA_MONITOR_VIOLATES_MCCS_SPECIFICATION 15202	The monitor does not comply with the MCCS specification it claims to supports.
ERROR_MCA_MCCS_VERSION_MISMATCH 15203	The MCCS version in a monitor's mccs_ver capability does not match the MCCS version the monitor reports when the VCP Version (0xDF) VCP code is used.
ERROR_MCA_UNSUPPORTED_MCCS_VERSION 15204	The Monitor Configuration API only works with monitors that support the MCCS 1.0 specification, MCCS 2.0 specification, or the MCCS 2.0 Revision 1 specification.
ERROR_MCA_INTERNAL_ERROR 15205	An internal Monitor Configuration API error occurred.
ERROR_MCA_INVALID_TECHNOLOGY_TYPE_RETURNED 15206	The monitor returned an invalid monitor technology type. CRT, Plasma, and LCD (TFT) are examples of monitor technology types. This error implies that the monitor violated the MCCS 2.0 or the MCCS 2.0 Revision 1 specification.
ERROR_MCA_UNSUPPORTED_COLOR_TEMPERATURE 15207	The caller of SetMonitorColorTemperature specified a color temperature that the current monitor did not support. This error implies that the monitor violated the MCCS 2.0 or the MCCS 2.0 Revision 1 specification.
ERROR_AMBIGUOUS_SYSTEM_DEVICE	The requested system device cannot be



15250	identified due to multiple indistinguishable devices potentially matching the identification criteria.
ERROR_SYSTEM_DEVICE_NOT_FOUND 15299	The requested system device cannot be found.

Requirements

Client	Requires Windows Vista, Windows XP, Windows 2000 Professional, Windows NT Workstation, Windows Me, Windows 98, or Windows 95.
Server	Requires Windows Server 2008, Windows Server 2003, Windows 2000 Server, or Windows NT Server.
Header	Declared in Winerror.h.

See Also[System Error Codes](#)[Send comments about this topic to Microsoft](#)

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