

## Win32 Error Codes

The following table provides a list of Win32 error codes.

<b>Code</b>	<b>Description</b>	<b>Name</b>
0	The operation completed successfully.	ERROR_SUCCESS
1	Incorrect function.	ERROR_INVALID_FUNCTION
2	The system cannot find the file specified.	ERROR_FILE_NOT_FOUND
3	The system cannot find the path specified.	ERROR_PATH_NOT_FOUND
4	The system cannot open the file.	ERROR_TOO_MANY_OPEN_FILES
5	Access is denied.	ERROR_ACCESS_DENIED
6	The handle is invalid.	ERROR_INVALID_HANDLE
7	The storage control blocks were destroyed.	ERROR_ARENA_TRASHED
8	Not enough storage is available to process this command.	ERROR_NOT_ENOUGH_MEMORY
9	The storage control block address is invalid.	ERROR_INVALID_BLOCK
10	The environment is incorrect.	ERROR_BAD_ENVIRONMENT
11	An attempt was made to load a program with an incorrect format.	ERROR_BAD_FORMAT
12	The access code is invalid.	ERROR_INVALID_ACCESS
13	The data is invalid.	ERROR_INVALID_DATA
14	Not enough storage is available to complete this operation.	ERROR_OUTOFMEMORY
15	The system cannot find the drive specified.	ERROR_INVALID_DRIVE
16	The directory cannot be removed.	ERROR_CURRENT_DIRECTORY
17	The system cannot move the file to a different disk drive.	ERROR_NOT_SAME_DEVICE
18	There are no more files.	ERROR_NO_MORE_FILES
19	The media is write protected.	ERROR_WRITE_PROTECT
20	The system cannot find the device specified.	ERROR_BAD_UNIT
21	The device is not ready.	ERROR_NOT_READY
22	The device does not recognize the command.	ERROR_BAD_COMMAND
23	Data error (cyclic redundancy check).	ERROR_CRC

24	The program issued a command but the command length is incorrect.	ERROR_BAD_LENGTH
25	The drive cannot locate a specific area or track on the disk.	ERROR_SEEK
26	The specified disk or diskette cannot be accessed.	ERROR_NOT_DOS_DISK
27	The drive cannot find the sector requested.	ERROR_SECTOR_NOT_FOUND
28	The printer is out of paper.	ERROR_OUT_OF_PAPER
29	The system cannot write to the specified device.	ERROR_WRITE_FAULT
30	The system cannot read from the specified device.	ERROR_READ_FAULT
31	A device attached to the system is not functioning.	ERROR_GEN_FAILURE
32	The process cannot access the file because it is being used by another process.	ERROR_SHARING_VIOLATION
33	The process cannot access the file because another process has locked a portion of the file.	ERROR_LOCK_VIOLATION
34	The wrong diskette is in the drive. Insert %2 (Volume Serial Number: %3) into drive %1.	ERROR_WRONG_DISK
36	Too many files opened for sharing.	ERROR_SHARING_BUFFER_EXCEEDED
38	Reached the end of the file.	ERROR_HANDLE_EOF
39	The disk is full.	ERROR_HANDLE_DISK_FULL
50	The request is not supported.	ERROR_NOT_SUPPORTED
51	The remote computer is not available.	ERROR_REM_NOT_LIST
52	A duplicate name exists on the network.	ERROR_DUP_NAME
53	The network path was not found.	ERROR_BAD_NETPATH
54	The network is busy.	ERROR_NETWORK_BUSY
55	The specified network resource or device is no longer available.	ERROR_DEV_NOT_EXIST
56	The network BIOS command limit has been reached.	ERROR_TOO_MANY_CMDS
57	A network adapter hardware error occurred.	ERROR_ADAP_HDW_ERR
58	The specified server cannot perform the requested operation.	ERROR_BAD_NET_RESP
59	An unexpected network error	ERROR_UNEXP_NET_ERR

	occurred.	
60	The remote adapter is not compatible.	ERROR_BAD_REM_ADAP
61	The printer queue is full.	ERROR_PRINTQ_FULL
62	Space to store the file waiting to be printed is not available on the server.	ERROR_NO_SPOOL_SPACE
63	Your file waiting to be printed was deleted.	ERROR_PRINT_CANCELLED
64	The specified network name is no longer available.	ERROR_NETNAME_DELETED
65	Network access is denied.	ERROR_NETWORK_ACCESS_DENIED
66	The network resource type is not correct.	ERROR_BAD_DEV_TYPE
67	The network name cannot be found.	ERROR_BAD_NET_NAME
68	The name limit for the local computer network adapter card was exceeded.	ERROR_TOO_MANY_NAMES
69	The network BIOS session limit was exceeded.	ERROR_TOO_MANY_SESS
70	The remote server has been paused or is in the process of being started.	ERROR_SHARING_PAUSED
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_REQ_NOT_ACCEP
72	The specified printer or disk device has been paused.	ERROR_REDIR_PAUSED
80	The file exists.	ERROR_FILE_EXISTS
82	The directory or file cannot be created.	ERROR_CANNOT_MAKE
83	Fail on INT 24.	ERROR_FAIL_I24
84	Storage to process this request is not available.	ERROR_OUT_OF_STRUCTURES
85	The local device name is already in use.	ERROR_ALREADY_ASSIGNED
86	The specified network password is not correct.	ERROR_INVALID_PASSWORD
87	The parameter is incorrect.	ERROR_INVALID_PARAMETER
88	A write fault occurred on the network.	ERROR_NET_WRITE_FAULT
89	The system cannot start another process at this time.	ERROR_NO_PROC_SLOTS
100	Cannot create another system semaphore.	ERROR_TOO_MANY_SEMAPHORES

101	The exclusive semaphore is owned by another process.	ERROR_EXCL_SEM_ALREADY_OWNED
102	The semaphore is set and cannot be closed.	ERROR_SEM_IS_SET
103	The semaphore cannot be set again.	ERROR_TOO_MANY_SEM_REQUESTS
104	Cannot request exclusive semaphores at interrupt time.	ERROR_INVALID_AT_INTERRUPT_TIME
105	The previous ownership of this semaphore has ended.	ERROR_SEM_OWNER_DIED
106	Insert the diskette for drive % 1.	ERROR_SEM_USER_LIMIT
107	The program stopped because an alternate diskette was not inserted.	ERROR_DISK_CHANGE
108	The disk is in use or locked by another process.	ERROR_DRIVE_LOCKED
109	The pipe has been ended.	ERROR_BROKEN_PIPE
110	The system cannot open the device or file specified.	ERROR_OPEN_FAILED
111	The file name is too long.	ERROR_BUFFER_OVERFLOW
112	There is not enough space on the disk.	ERROR_DISK_FULL
113	No more internal file identifiers available.	ERROR_NO_MORE_SEARCH_HANDLES
114	The target internal file identifier is incorrect.	ERROR_INVALID_TARGET_HANDLE
117	The IOCTL call made by the application program is not correct.	ERROR_INVALID_CATEGORY
118	The verify-on-write switch parameter value is not correct.	ERROR_INVALID_VERIFY_SWITCH
119	The system does not support the command requested.	ERROR_BAD_DRIVER_LEVEL
120	This function is not supported on this system.	ERROR_CALL_NOT_IMPLEMENTED
121	The semaphore timeout period has expired.	ERROR_SEM_TIMEOUT
122	The data area passed to a system call is too small.	ERROR_INSUFFICIENT_BUFFER
123	The filename, directory name, or volume label syntax is incorrect.	ERROR_INVALID_NAME
124	The system call level is not correct.	ERROR_INVALID_LEVEL
125	The disk has no volume label.	ERROR_NO_VOLUME_LABEL
126	The specified module could not be found.	ERROR_MOD_NOT_FOUND

127	The specified procedure could not be found.	ERROR_PROC_NOT_FOUND
128	There are no child processes to wait for.	ERROR_WAIT_NO_CHILDREN
129	The %1 application cannot be run in Win32 mode.	ERROR_CHILD_NOT_COMPLETE
130	Attempt to use a file handle to an open disk partition for an operation other than raw disk I/O.	ERROR_DIRECT_ACCESS_HANDLE
131	An attempt was made to move the file pointer before the beginning of the file.	ERROR_NEGATIVE_SEEK
132	The file pointer cannot be set on the specified device or file.	ERROR_SEEK_ON_DEVICE
133	A JOIN or SUBST command cannot be used for a drive that contains previously joined drives.	ERROR_IS_JOIN_TARGET
134	An attempt was made to use a JOIN or SUBST command on a drive that has already been joined.	ERROR_IS_JOINED
135	An attempt was made to use a JOIN or SUBST command on a drive that has already been substituted.	ERROR_IS_SUBSTED
136	The system tried to delete the JOIN of a drive that is not joined.	ERROR_NOT_JOINED
137	The system tried to delete the substitution of a drive that is not substituted.	ERROR_NOT_SUBSTED
138	The system tried to join a drive to a directory on a joined drive.	ERROR_JOIN_TO_JOIN
139	The system tried to substitute a drive to a directory on a substituted drive.	ERROR_SUBST_TO_SUBST
140	The system tried to join a drive to a directory on a substituted drive.	ERROR_JOIN_TO_SUBST
141	The system tried to SUBST a drive to a directory on a joined drive.	ERROR_SUBST_TO_JOIN
142	The system cannot perform a JOIN or SUBST at this time.	ERROR_BUSY_DRIVE
143	The system cannot join or substitute a drive to or for a directory on the same drive.	ERROR_SAME_DRIVE
144	The directory is not a subdirectory of the root directory.	ERROR_DIR_NOT_ROOT

145	The directory is not empty.	ERROR_DIR_NOT_EMPTY
146	The path specified is being used in a substitute.	ERROR_IS_SUBST_PATH
147	Not enough resources are available to process this command.	ERROR_IS_JOIN_PATH
148	The path specified cannot be used at this time.	ERROR_PATH_BUSY
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_IS_SUBST_TARGET
150	System trace information was not specified in your CONFIG.SYS file, or tracing is disallowed.	ERROR_SYSTEM_TRACE
151	The number of specified semaphore events for DosMuxSemWait is not correct.	ERROR_INVALID_EVENT_COUNT
152	DosMuxSemWait did not execute; too many semaphores are already set.	ERROR_TOO_MANY_MUXWAITERS
153	The DosMuxSemWait list is not correct.	ERROR_INVALID_LIST_FORMAT
154	The volume label you entered exceeds the label character limit of the target file system.	ERROR_LABEL_TOO_LONG
155	Cannot create another thread.	ERROR_TOO_MANY_TCBS
156	The recipient process has refused the signal.	ERROR_SIGNAL_REFUSED
157	The segment is already discarded and cannot be locked.	ERROR_DISCARDED
158	The segment is already unlocked.	ERROR_NOT_LOCKED
159	The address for the thread ID is not correct.	ERROR_BAD_THREADID_ADDR
160	The argument string passed to DosExecPgm is not correct.	ERROR_BAD_ARGUMENTS
161	The specified path is invalid.	ERROR_BAD_PATHNAME
162	A signal is already pending.	ERROR_SIGNAL_PENDING
164	No more threads can be created in the system.	ERROR_MAX_THRDS_REACHED
167	Unable to lock a region of a file.	ERROR_LOCK_FAILED
170	The requested resource is in use.	ERROR_BUSY
173	A lock request was not outstanding for the supplied cancel region.	ERROR_CANCEL_VIOLATION

174	The file system does not support atomic changes to the lock type.	ERROR_ATOMIC_LOCKS_NOT_SUPPORTED
180	The system detected a segment number that was not correct.	ERROR_INVALID_SEGMENT_NUMBER
182	The operating system cannot run %1.	ERROR_INVALID_ORDINAL
183	Cannot create a file when that file already exists.	ERROR_ALREADY_EXISTS
186	The flag passed is not correct.	ERROR_INVALID_FLAG_NUMBER
187	The specified system semaphore name was not found.	ERROR_SEM_NOT_FOUND
188	The operating system cannot run %1.	ERROR_INVALID_STARTING_CODESEG
189	The operating system cannot run %1.	ERROR_INVALID_STACKSEG
190	The operating system cannot run %1.	ERROR_INVALID_MODULETYPE
191	Cannot run %1 in Win32 mode.	ERROR_INVALID_EXE_SIGNATURE
192	The operating system cannot run %1.	ERROR_EXE_MARKED_INVALID
193	%1 is not a valid Win32 application.	ERROR_BAD_EXE_FORMAT
194	The operating system cannot run %1.	ERROR_ITERATED_DATA_EXCEEDS_64k
195	The operating system cannot run %1.	ERROR_INVALID_MINALLOCSIZE
196	The operating system cannot run this application program.	ERROR_DYNLINK_FROM_INVALID_RING
197	The operating system is not presently configured to run this application.	ERROR_IOPL_NOT_ENABLED
198	The operating system cannot run %1.	ERROR_INVALID_SEGDPL
199	The operating system cannot run this application program.	ERROR_AUTODATASEG_EXCEEDS_64k
200	The code segment cannot be greater than or equal to 64K.	ERROR_RING2SEG_MUST_BE_MOVABLE
201	The operating system cannot run %1.	ERROR_RELOC_CHAIN_XEEDS_SEGLIM
202	The operating system cannot run %1.	ERROR_INFLOOP_IN_RELOC_CHAIN
203	The system could not find the environment option that was entered.	ERROR_ENVVAR_NOT_FOUND
205	No process in the command subtree has a signal handler.	ERROR_NO_SIGNAL_SENT

206	The filename or extension is too long.	ERROR_FILENAME_EXCED_RANGE
207	The ring 2 stack is in use.	ERROR_RING2_STACK_IN_USE
208	The global filename characters, * or ?, are entered incorrectly or too many global filename characters are specified.	ERROR_META_EXPANSION_TOO_LONG
209	The signal being posted is not correct.	ERROR_INVALID_SIGNAL_NUMBER
210	The signal handler cannot be set.	ERROR_THREAD_1_INACTIVE
212	The segment is locked and cannot be reallocated.	ERROR_LOCKED
214	Too many dynamic-link modules are attached to this program or dynamic-link module.	ERROR_TOO_MANY_MODULES
215	Cannot nest calls to LoadModule.	ERROR_NESTING_NOT_ALLOWED
216	The image file %1 is valid, but is for a machine type other than the current machine.	ERROR_EXE_MACHINE_TYPE_MISMATCH
230	The pipe state is invalid.	ERROR_BAD_PIPE
231	All pipe instances are busy.	ERROR_PIPE_BUSY
232	The pipe is being closed.	ERROR_NO_DATA
233	No process is on the other end of the pipe.	ERROR_PIPE_NOT_CONNECTED
234	More data is available.	ERROR_MORE_DATA
240	The session was canceled.	ERROR_VC_DISCONNECTED
254	The specified extended attribute name was invalid.	ERROR_INVALID_EA_NAME
255	The extended attributes are inconsistent.	ERROR_EA_LIST_INCONSISTENT
258	The wait operation timed out.	WAIT_TIMEOUT
259	No more data is available.	ERROR_NO_MORE_ITEMS
266	The copy functions cannot be used.	ERROR_CANNOT_COPY
267	The directory name is invalid.	ERROR_DIRECTORY
275	The extended attributes did not fit in the buffer.	ERROR_EAS_DIDNT_FIT
276	The extended attribute file on the mounted file system is corrupt.	ERROR_EA_FILE_CORRUPT
277	The extended attribute table file is full.	ERROR_EA_TABLE_FULL
278	The specified extended attribute handle is invalid.	ERROR_INVALID_EA_HANDLE



282	The mounted file system does not support extended attributes.	ERROR_EAS_NOT_SUPPORTED
288	Attempt to release mutex not owned by caller.	ERROR_NOT_OWNER
298	Too many posts were made to a semaphore.	ERROR_TOO_MANY_POSTS
299	Only part of a ReadProcessMemory or WriteProcessMemory request was completed.	ERROR_PARTIAL_COPY
300	The oplock request is denied.	ERROR_OPLOCK_NOT_GRANTED
301	An invalid oplock acknowledgment was received by the system.	ERROR_INVALID_OPLOCK_PROTOCOL
302	The volume is too fragmented to complete this operation.	ERROR_DISK_TOO_FRAGMENTED
317	The system cannot find message text for message number 0x%1 in the message file for %2.	ERROR_MR_MID_NOT_FOUND
487	Attempt to access invalid address.	ERROR_INVALID_ADDRESS
534	Arithmetic result exceeded 32 bits.	ERROR_ARITHMETIC_OVERFLOW
535	There is a process on other end of the pipe.	ERROR_PIPE_CONNECTED
536	Waiting for a process to open the other end of the pipe.	ERROR_PIPE_LISTENING
994	Access to the extended attribute was denied.	ERROR_EA_ACCESS_DENIED
995	The I/O operation has been aborted because of either a thread exit or an application request.	ERROR_OPERATION_ABORTED
996	Overlapped I/O event is not in a signaled state.	ERROR_IO_INCOMPLETE
997	Overlapped I/O operation is in progress.	ERROR_IO_PENDING
998	Invalid access to memory location.	ERROR_NOACCESS
999	Error performing inpage operation.	ERROR_SWAPERROR
1001	Recursion too deep; the stack overflowed.	ERROR_STACK_OVERFLOW
1002	The window cannot act on the sent message.	ERROR_INVALID_MESSAGE
1003	Cannot complete this function.	ERROR_CAN_NOT_COMPLETE
1004	Invalid flags.	ERROR_INVALID_FLAGS

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_UNRECOGNIZED_VOLUME
1006	The volume for a file has been externally altered so that the opened file is no longer valid.	ERROR_FILE_INVALID
1007	The requested operation cannot be performed in full-screen mode.	ERROR_FULLSCREEN_MODE
1008	An attempt was made to reference a token that does not exist.	ERROR_NO_TOKEN
1009	The configuration registry database is corrupt.	ERROR_BADDB
1010	The configuration registry key is invalid.	ERROR_BADKEY
1011	The configuration registry key could not be opened.	ERROR_CANTOPEN
1012	The configuration registry key could not be read.	ERROR_CANTREAD
1013	The configuration registry key could not be written.	ERROR_CANTWRITE
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_RECOVERED
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_CORRUPT
1016	An I/O operation initiated by the registry failed 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_REGISTRY_IO_FAILED
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_NOT_REGISTRY_FILE
1018	Illegal operation attempted on a registry key that has been marked for deletion.	ERROR_KEY_DELETED
1019	System could not allocate the required space in a registry log.	ERROR_NO_LOG_SPACE

1021	Cannot create a stable subkey under a volatile parent key.	ERROR_CHILD_MUST_BE_VOLATILE
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_NOTIFY_ENUM_DIR
1051	A stop control has been sent to a service that other running services are dependent on.	ERROR_DEPENDENT_SERVICES_RUNNING
1052	The requested control is not valid for this service.	ERROR_INVALID_SERVICE_CONTROL
1053	The service did not respond to the start or control request in a timely fashion.	ERROR_SERVICE_REQUEST_TIMEOUT
1054	A thread could not be created for the service.	ERROR_SERVICE_NO_THREAD
1055	The service database is locked.	ERROR_SERVICE_DATABASE_LOCKED
1056	An instance of the service is already running.	ERROR_SERVICE_ALREADY_RUNNING
1057	The account name is invalid or does not exist, or the password is invalid for the account name specified.	ERROR_INVALID_SERVICE_ACCOUNT
1058	The service cannot be started, either because it is disabled or because it has no enabled devices associated with it.	ERROR_SERVICE_DISABLED
1059	Circular service dependency was specified.	ERROR_CIRCULAR_DEPENDENCY
1060	The specified service does not exist as an installed service.	ERROR_SERVICE_DOES_NOT_EXIST
1061	The service cannot accept control messages at this time.	ERROR_SERVICE_CANNOT_ACCEPT_CTRL
1062	The service has not been started.	ERROR_SERVICE_NOT_ACTIVE
1063	The service process could not connect to the service controller.	ERROR_FAILED_SERVICE_CONTROLLER_CONNECT
1064	An exception occurred in the service when handling the control request.	ERROR_EXCEPTION_IN_SERVICE
1065	The database specified does not exist.	ERROR_DATABASE_DOES_NOT_EXIST
1066	The service has returned a service-specific error code.	ERROR_SERVICE_SPECIFIC_ERROR
1067	The process terminated unexpectedly.	ERROR_PROCESS_ABORTED
1068	The dependency service or	ERROR_SERVICE_DEPENDENCY_FAIL

	group failed to start.	
1069	The service did not start due to a logon failure.	ERROR_SERVICE_LOGON_FAILED
1070	After starting, the service hung in a start-pending state.	ERROR_SERVICE_START_HANG
1071	The specified service database lock is invalid.	ERROR_INVALID_SERVICE_LOCK
1072	The specified service has been marked for deletion.	ERROR_SERVICE_MARKED_FOR_DELETE
1073	The specified service already exists.	ERROR_SERVICE_EXISTS
1074	The system is currently running with the last-known-good configuration.	ERROR_ALREADY_RUNNING_LKG
1075	The dependency service does not exist or has been marked for deletion.	ERROR_SERVICE_DEPENDENCY_DELETED
1076	The current boot has already been accepted for use as the last-known-good control set.	ERROR_BOOT_ALREADY_ACCEPTED
1077	No attempts to start the service have been made since the last boot.	ERROR_SERVICE_NEVER_STARTED
1078	The name is already in use as either a service name or a service display name.	ERROR_DUPLICATE_SERVICE_NAME
1079	The account specified for this service is different from the account specified for other services running in the same process.	ERROR_DIFFERENT_SERVICE_ACCOUNT
1080	Failure actions can only be set for Win32 services, not for drivers.	ERROR_CANNOT_DETECT_DRIVER_FAILURE
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_CANNOT_DETECT_PROCESS_ABORT
1082	No recovery program has been configured for this service.	ERROR_NO_RECOVERY_PROGRAM
1083	The executable program that this service is configured to run in does not implement the service.	ERROR_SERVICE_NOT_IN_EXE
1084	This service cannot be started in Safe Mode.	ERROR_NOT_SAFEBOOT_SERVICE
1100	The physical end of the tape has been reached.	ERROR_END_OF_MEDIA
1101	A tape access reached a	ERROR_FILEMARK_DETECTED

filemark.

1102	The beginning of the tape or a partition was encountered.	ERROR_BEGINNING_OF_MEDIA
1103	A tape access reached the end of a set of files.	ERROR_SETMARK_DETECTED
1104	No more data is on the tape.	ERROR_NO_DATA_DETECTED
1105	Tape could not be partitioned.	ERROR_PARTITION_FAILURE
1106	When accessing a new tape of a multivolume partition, the current block size is incorrect.	ERROR_INVALID_BLOCK_LENGTH
1107	Tape partition information could not be found when loading a tape.	ERROR_DEVICE_NOT_PARTITIONED
1108	Unable to lock the media eject mechanism.	ERROR_UNABLE_TO_LOCK_MEDIA
1109	Unable to unload the media.	ERROR_UNABLE_TO_UNLOAD_MEDIA
1110	The media in the drive may have changed.	ERROR_MEDIA_CHANGED
1111	The I/O bus was reset.	ERROR_BUS_RESET
1112	No media in drive.	ERROR_NO_MEDIA_IN_DRIVE
1113	No mapping for the Unicode character exists in the target multi-byte code page.	ERROR_NO_UNICODE_TRANSLATION
1114	A dynamic link library (DLL) initialization routine failed.	ERROR_DLL_INIT_FAILED
1115	A system shutdown is in progress.	ERROR_SHUTDOWN_IN_PROGRESS
1116	Unable to abort the system shutdown because no shutdown was in progress.	ERROR_NO_SHUTDOWN_IN_PROGRESS
1117	The request could not be performed because of an I/O device error.	ERROR_IO_DEVICE
1118	No serial device was successfully initialized. The serial driver will unload.	ERROR_SERIAL_NO_DEVICE
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_IRQ_BUSY
1120	A serial I/O operation was completed by another write to the serial port. (The IOCTL_SERIAL_XOFF_COUNTER reached zero.)	ERROR_MORE_WRITES
1121	A serial I/O operation completed because the timeout period expired. (The	ERROR_COUNTER_TIMEOUT

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

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

	found.	
1175	Unable to remove the file to be replaced.	ERROR_UNABLE_TO_REMOVE_REPLACED
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
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_UNABLE_TO_MOVE_REPLACEMENT_2
1178	The volume change journal is being deleted.	ERROR_JOURNAL_DELETE_IN_PROGRESS
1179	The volume change journal service is not active.	ERROR_JOURNAL_NOT_ACTIVE
1180	A file was found, but it may not be the correct file.	ERROR_POTENTIAL_FILE_FOUND
1181	The journal entry has been deleted from the journal.	ERROR_JOURNAL_ENTRY_DELETED
1200	The specified device name is invalid.	ERROR_BAD_DEVICE
1201	The device is not currently connected but it is a remembered connection.	ERROR_CONNECTION_UNAVAIL
1202	The local device name has a remembered connection to another network resource.	ERROR_DEVICE_ALREADY_REMEMBERED
1203	No network provider accepted the given network path.	ERROR_NO_NET_OR_BAD_PATH
1204	The specified network provider name is invalid.	ERROR_BAD_PROVIDER
1205	Unable to open the network connection profile.	ERROR_CANNOT_OPEN_PROFILE
1206	The network connection profile is corrupted.	ERROR_BAD_PROFILE
1207	Cannot enumerate a noncontainer.	ERROR_NOT_CONTAINER
1208	An extended error has occurred.	ERROR_EXTENDED_ERROR
1209	The format of the specified group name is invalid.	ERROR_INVALID_GROUPNAME
1210	The format of the specified computer name is invalid.	ERROR_INVALID_COMPUTERNAME
1211	The format of the specified event name is invalid.	ERROR_INVALID_EVENTNAME
1212	The format of the specified domain name is invalid.	ERROR_INVALID_DOMAINNAME



1213	The format of the specified service name is invalid.	ERROR_INVALID_SERVICENAME
1214	The format of the specified network name is invalid.	ERROR_INVALID_NETNAME
1215	The format of the specified share name is invalid.	ERROR_INVALID_SHARENAME
1216	The format of the specified password is invalid.	ERROR_INVALID_PASSWORDNAME
1217	The format of the specified message name is invalid.	ERROR_INVALID_MESSAGE_NAME
1218	The format of the specified message destination is invalid.	ERROR_INVALID_MESSAGEDEST
1219	The credentials supplied conflict with an existing set of credentials.	ERROR_SESSION_CREDENTIAL_CONFLICT
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_REMOTE_SESSION_LIMIT_EXCEEDED
1221	The workgroup or domain name is already in use by another computer on the network.	ERROR_DUP_DOMAINNAME
1222	The network is not present or not started.	ERROR_NO_NETWORK
1223	The operation was canceled by the user.	ERROR_CANCELLED
1224	The requested operation cannot be performed on a file with a user-mapped section open.	ERROR_USER_MAPPED_FILE
1225	The remote system refused the network connection.	ERROR_CONNECTION_REFUSED
1226	The network connection was gracefully closed.	ERROR_GRACEFUL_DISCONNECT
1227	The network transport endpoint already has an address associated with it.	ERROR_ADDRESS_ALREADY_ASSOCIATED
1228	An address has not yet been associated with the network endpoint.	ERROR_ADDRESS_NOT_ASSOCIATED
1229	An operation was attempted on a nonexistent network connection.	ERROR_CONNECTION_INVALID
1230	An invalid operation was attempted on an active network connection.	ERROR_CONNECTION_ACTIVE
1231	The network location cannot be reached. For information about network troubleshooting, see Windows Help.	ERROR_NETWORK_UNREACHABLE
1232	The network location cannot be	ERROR_HOST_UNREACHABLE

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

1251	This operation is supported only when you are connected to the server.	ERROR_ONLY_IF_CONNECTED
1252	The group policy framework should call the extension even if there are no changes.	ERROR_OVERRIDE_NOCHANGES
1253	The specified user does not have a valid profile.	ERROR_BAD_USER_PROFILE
1254	This operation is not supported on a Microsoft Small Business Server.	ERROR_NOT_SUPPORTED_ON_SBS
1255	The server machine is shutting down.	ERROR_SERVER_SHUTDOWN_IN_PROGRESS
1256	The remote system is not available. For information about network troubleshooting, see Windows Help.	ERROR_HOST_DOWN
1257	The security identifier provided is not from an account domain.	ERROR_NON_ACCOUNT_SID
1258	The security identifier provided does not have a domain component.	ERROR_NON_DOMAIN_SID
1300	Not all privileges referenced are assigned to the caller.	ERROR_NOT_ALL_ASSIGNED
1301	Some mapping between account names and security IDs was not done.	ERROR_SOME_NOT_MAPPED
1302	No system quota limits are specifically set for this account.	ERROR_NO_QUOTAS_FOR_ACCOUNT
1303	No encryption key is available. A well-known encryption key was returned.	ERROR_LOCAL_USER_SESSION_KEY
1304	The password is too complex to be converted to a LAN Manager password. The LAN Manager password returned is a NULL string.	ERROR_NULL_LM_PASSWORD
1305	The revision level is unknown.	ERROR_UNKNOWN_REVISION
1306	Indicates two revision levels are incompatible.	ERROR_REVISION_MISMATCH
1307	This security ID may not be assigned as the owner of this object.	ERROR_INVALID_OWNER
1308	This security ID may not be assigned as the primary group of an object.	ERROR_INVALID_PRIMARY_GROUP
1309	An attempt has been made to operate on an impersonation token by a thread that is not currently impersonating a client.	ERROR_NO_IMPERSONATION_TOKEN
1310	The group may not be disabled.	ERROR_CANT_DISABLE_MANDATORY

1311	There are currently no logon servers available to service the logon request.	ERROR_NO_LOGON_SERVERS
1312	A specified logon session does not exist. It may already have been terminated.	ERROR_NO_SUCH_LOGON_SESSION
1313	A specified privilege does not exist.	ERROR_NO_SUCH_PRIVILEGE
1314	A required privilege is not held by the client.	ERROR_PRIVILEGE_NOT_HELD
1315	The name provided is not a properly formed account name.	ERROR_INVALID_ACCOUNT_NAME
1316	The specified user already exists.	ERROR_USER_EXISTS
1317	The specified user does not exist.	ERROR_NO_SUCH_USER
1318	The specified group already exists.	ERROR_GROUP_EXISTS
1319	The specified group does not exist.	ERROR_NO_SUCH_GROUP
1320	Either the specified user account is already a member of the specified group, or the specified group cannot be deleted because it contains a member.	ERROR_MEMBER_IN_GROUP
1321	The specified user account is not a member of the specified group account.	ERROR_MEMBER_NOT_IN_GROUP
1322	The last remaining administration account cannot be disabled or deleted.	ERROR_LAST_ADMIN
1323	Unable to update the password. The value provided as the current password is incorrect.	ERROR_WRONG_PASSWORD
1324	Unable to update the password. The value provided for the new password contains values that are not allowed in passwords.	ERROR_ILL_FORMED_PASSWORD
1325	Unable to update the password. The value provided for the new password does not meet the length, complexity, or history requirement of the domain.	ERROR_PASSWORD_RESTRICTION
1326	Logon failure: unknown user name or bad password.	ERROR_LOGON_FAILURE
1327	Logon failure: user account restriction.	ERROR_ACCOUNT_RESTRICTION
1328	Logon failure: account logon time restriction violation.	ERROR_INVALID_LOGON_HOURS
1329	Logon failure: user not allowed to log on to this computer.	ERROR_INVALID_WORKSTATION

1330	Logon failure: the specified account password has expired.	ERROR_PASSWORD_EXPIRED
1331	Logon failure: account currently disabled.	ERROR_ACCOUNT_DISABLED
1332	No mapping between account names and security IDs was done.	ERROR_NONE_MAPPED
1333	Too many local user identifiers (LUIDs) were requested at one time.	ERROR_TOO_MANY_LUIDS_REQUESTED
1334	No more local user identifiers (LUIDs) are available.	ERROR_LUIDS_EXHAUSTED
1335	The subauthority part of a security ID is invalid for this particular use.	ERROR_INVALID_SUB_AUTHORITY
1336	The access control list (ACL) structure is invalid.	ERROR_INVALID_ACL
1337	The security ID structure is invalid.	ERROR_INVALID_SID
1338	The security descriptor structure is invalid.	ERROR_INVALID_SECURITY_DESCR
1340	The inherited access control list (ACL) or access control entry (ACE) could not be built.	ERROR_BAD_INHERITANCE_ACL
1341	The server is currently disabled.	ERROR_SERVER_DISABLED
1342	The server is currently enabled.	ERROR_SERVER_NOT_DISABLED
1343	The value provided was an invalid value for an identifier authority.	ERROR_INVALID_ID_AUTHORITY
1344	No more memory is available for security information updates.	ERROR_ALLOTTED_SPACE_EXCEEDED
1345	The specified attributes are invalid, or incompatible with the attributes for the group as a whole.	ERROR_INVALID_GROUP_ATTRIBUTES
1346	Either a required impersonation level was not provided, or the provided impersonation level is invalid.	ERROR_BAD_IMPERSONATION_LEVEL
1347	Cannot open an anonymous level security token.	ERROR_CANT_OPEN_ANONYMOUS
1348	The validation information class requested was invalid.	ERROR_BAD_VALIDATION_CLASS
1349	The type of the token is inappropriate for its attempted use.	ERROR_BAD_TOKEN_TYPE
1350	Unable to perform a security operation on an object that has no associated security.	ERROR_NO_SECURITY_ON_OBJECT

1351	Configuration information could not be read from the domain controller, either because the machine is unavailable, or access has been denied.	ERROR_CANT_ACCESS_DOMAIN_INFO
1352	The security account manager (SAM) or local security authority (LSA) server was in the wrong state to perform the security operation.	ERROR_INVALID_SERVER_STATE
1353	The domain was in the wrong state to perform the security operation.	ERROR_INVALID_DOMAIN_STATE
1354	This operation is only allowed for the Primary Domain Controller of the domain.	ERROR_INVALID_DOMAIN_ROLE
1355	The specified domain either does not exist or could not be contacted.	ERROR_NO_SUCH_DOMAIN
1356	The specified domain already exists.	ERROR_DOMAIN_EXISTS
1357	An attempt was made to exceed the limit on the number of domains per server.	ERROR_DOMAIN_LIMIT_EXCEEDED
1358	Unable to complete the requested operation because of either a catastrophic media failure or a data structure corruption on the disk.	ERROR_INTERNAL_DB_CORRUPTION
1359	An internal error occurred.	ERROR_INTERNAL_ERROR
1360	Generic access types were contained in an access mask which should already be mapped to nongeneric types.	ERROR_GENERIC_NOT_MAPPED
1361	A security descriptor is not in the right format (absolute or self-relative).	ERROR_BAD_DESCRIPTOR_FORMAT
1362	The requested action is restricted for use by logon processes only. The calling process has not registered as a logon process.	ERROR_NOT_LOGON_PROCESS
1363	Cannot start a new logon session with an ID that is already in use.	ERROR_LOGON_SESSION_EXISTS
1364	A specified authentication package is unknown.	ERROR_NO_SUCH_PACKAGE
1365	The logon session is not in a state that is consistent with the requested operation.	ERROR_BAD_LOGON_SESSION_STATE
1366	The logon session ID is already in use.	ERROR_LOGON_SESSION_COLLISION
1367	A logon request contained an	ERROR_INVALID_LOGON_TYPE

	invalid logon type value.	
1368	Unable to impersonate using a named pipe until data has been read from that pipe.	ERROR_CANNOT_IMPERSONATE
1369	The transaction state of a registry subtree is incompatible with the requested operation.	ERROR_RXACT_INVALID_STATE
1370	An internal security database corruption has been encountered.	ERROR_RXACT_COMMIT_FAILURE
1371	Cannot perform this operation on built-in accounts.	ERROR_SPECIAL_ACCOUNT
1372	Cannot perform this operation on this built-in special group.	ERROR_SPECIAL_GROUP
1373	Cannot perform this operation on this built-in special user.	ERROR_SPECIAL_USER
1374	The user cannot be removed from a group because the group is currently the user's primary group.	ERROR_MEMBERS_PRIMARY_GROUP
1375	The token is already in use as a primary token.	ERROR_TOKEN_ALREADY_IN_USE
1376	The specified local group does not exist.	ERROR_NO_SUCH_ALIAS
1377	The specified account name is not a member of the local group.	ERROR_MEMBER_NOT_IN_ALIAS
1378	The specified account name is already a member of the local group.	ERROR_MEMBER_IN_ALIAS
1379	The specified local group already exists.	ERROR_ALIAS_EXISTS
1380	Logon failure: the user has not been granted the requested logon type at this computer.	ERROR_LOGON_NOT_GRANTED
1381	The maximum number of secrets that may be stored in a single system has been exceeded.	ERROR_TOO_MANY_SECRETS
1382	The length of a secret exceeds the maximum length allowed.	ERROR_SECRET_TOO_LONG
1383	The local security authority database contains an internal inconsistency.	ERROR_INTERNAL_DB_ERROR
1384	During a logon attempt, the user's security context accumulated too many security IDs.	ERROR_TOO_MANY_CONTEXT_IDS
1385	Logon failure: the user has not been granted the requested logon type at this computer.	ERROR_LOGON_TYPE_NOT_GRANTED

1386	A cross-encrypted password is necessary to change a user password.	ERROR_NT_CROSS_ENCRYPTION_REQUIRED
1387	A new member could not be added to or removed from the local group because the member does not exist.	ERROR_NO_SUCH_MEMBER
1388	A new member could not be added to a local group because the member has the wrong account type.	ERROR_INVALID_MEMBER
1389	Too many security IDs have been specified.	ERROR_TOO_MANY_SIDS
1390	A cross-encrypted password is necessary to change this user password.	ERROR_LM_CROSS_ENCRYPTION_REQUIRED
1391	Indicates an ACL contains no inheritable components.	ERROR_NO_INHERITANCE
1392	The file or directory is corrupted and unreadable.	ERROR_FILE_CORRUPT
1393	The disk structure is corrupted and unreadable.	ERROR_DISK_CORRUPT
1394	There is no user session key for the specified logon session.	ERROR_NO_USER_SESSION_KEY
1395	The service being accessed is licensed for a particular number of connections. No more connections can be made to the service at this time because there are already as many connections as the service can accept.	ERROR_LICENSE_QUOTA_EXCEEDED
1396	Logon Failure: The target account name is incorrect.	ERROR_WRONG_TARGET_NAME
1397	Mutual Authentication failed. The server's password is out of date at the domain controller.	ERROR_MUTUAL_AUTH_FAILED
1398	There is a time difference between the client and server.	ERROR_TIME_SKEW
1399	This operation can not be performed on the current domain.	ERROR_CURRENT_DOMAIN_NOT_ALLOWED
1400	Invalid window handle.	ERROR_INVALID_WINDOW_HANDLE
1401	Invalid menu handle.	ERROR_INVALID_MENU_HANDLE
1402	Invalid cursor handle.	ERROR_INVALID_CURSOR_HANDLE
1403	Invalid accelerator table handle.	ERROR_INVALID_ACCEL_HANDLE
1404	Invalid hook handle.	ERROR_INVALID_HOOK_HANDLE
1405	Invalid handle to a multiple-window position structure.	ERROR_INVALID_DWP_HANDLE



1406	Cannot create a top-level child window.	ERROR_TLW_WITH_WSCHILD
1407	Cannot find window class.	ERROR_CANNOT_FIND_WND_CLASS
1408	Invalid window; it belongs to other thread.	ERROR_WINDOW_OF_OTHER_THREAD
1409	Hot key is already registered.	ERROR_HOTKEY_ALREADY_REGISTERED
1410	Class already exists.	ERROR_CLASS_ALREADY_EXISTS
1411	Class does not exist.	ERROR_CLASS_DOES_NOT_EXIST
1412	Class still has open windows.	ERROR_CLASS_HAS_WINDOWS
1413	Invalid index.	ERROR_INVALID_INDEX
1414	Invalid icon handle.	ERROR_INVALID_ICON_HANDLE
1415	Using private DIALOG window words.	ERROR_PRIVATE_DIALOG_INDEX
1416	The list box identifier was not found.	ERROR_LISTBOX_ID_NOT_FOUND
1417	No wildcards were found.	ERROR_NO_WILDCARD_CHARACTERS
1418	Thread does not have a clipboard open.	ERROR_CLIPBOARD_NOT_OPEN
1419	Hot key is not registered.	ERROR_HOTKEY_NOT_REGISTERED
1420	The window is not a valid dialog window.	ERROR_WINDOW_NOT_DIALOG
1421	Control ID not found.	ERROR_CONTROL_ID_NOT_FOUND
1422	Invalid message for a combo box because it does not have an edit control.	ERROR_INVALID_COMBOBOX_MESSAGE
1423	The window is not a combo box.	ERROR_WINDOW_NOT_COMBOBOX
1424	Height must be less than 256.	ERROR_INVALID_EDIT_HEIGHT
1425	Invalid device context (DC) handle.	ERROR_DC_NOT_FOUND
1426	Invalid hook procedure type.	ERROR_INVALID_HOOK_FILTER
1427	Invalid hook procedure.	ERROR_INVALID_FILTER_PROC
1428	Cannot set nonlocal hook without a module handle.	ERROR_HOOK_NEEDS_HMOD
1429	This hook procedure can only be set globally.	ERROR_GLOBAL_ONLY_HOOK
1430	The journal hook procedure is already installed.	ERROR_JOURNAL_HOOK_SET
1431	The hook procedure is not installed.	ERROR_HOOK_NOT_INSTALLED
1432	Invalid message for single-selection list box.	ERROR_INVALID_LB_MESSAGE
1433	LB_SETCOUNT sent to non-lazy list box.	ERROR_SETCOUNT_ON_BAD_LB

1434	This list box does not support tab stops.	ERROR_LB_WITHOUT_TABSTOPS
1435	Cannot destroy object created by another thread.	ERROR_DESTROY_OBJECT_OF_OTHER_THREAD
1436	Child windows cannot have menus.	ERROR_CHILD_WINDOW_MENU
1437	The window does not have a system menu.	ERROR_NO_SYSTEM_MENU
1438	Invalid message box style.	ERROR_INVALID_MSGBOX_STYLE
1439	Invalid system-wide (SPI_*) parameter.	ERROR_INVALID_SPI_VALUE
1440	Screen already locked.	ERROR_SCREEN_ALREADY_LOCKED
1441	All handles to windows in a multiple-window position structure must have the same parent.	ERROR_HWNDS_HAVE_DIFF_PARENT
1442	The window is not a child window.	ERROR_NOT_CHILD_WINDOW
1443	Invalid GW_* command.	ERROR_INVALID_GW_COMMAND
1444	Invalid thread identifier.	ERROR_INVALID_THREAD_ID
1445	Cannot process a message from a window that is not a multiple document interface (MDI) window.	ERROR_NON_MDICHILD_WINDOW
1446	Popup menu already active.	ERROR_POPUP_ALREADY_ACTIVE
1447	The window does not have scroll bars.	ERROR_NO_SCROLLBARS
1448	Scroll bar range cannot be greater than MAXLONG.	ERROR_INVALID_SCROLLBAR_RANGE
1449	Cannot show or remove the window in the way specified.	ERROR_INVALID_SHOWWIN_COMMAND
1450	Insufficient system resources exist to complete the requested service.	ERROR_NO_SYSTEM_RESOURCES
1451	Insufficient system resources exist to complete the requested service.	ERROR_NONPAGED_SYSTEM_RESOURCES
1452	Insufficient system resources exist to complete the requested service.	ERROR_PAGED_SYSTEM_RESOURCES
1453	Insufficient quota to complete the requested service.	ERROR_WORKING_SET_QUOTA
1454	Insufficient quota to complete the requested service.	ERROR_PAGEFILE_QUOTA
1455	The paging file is too small for this operation to complete.	ERROR_COMMITMENT_LIMIT
1456	A menu item was not found.	ERROR_MENU_ITEM_NOT_FOUND
1457	Invalid keyboard layout handle.	ERROR_INVALID_KEYBOARD_HANDLE

1458	Hook type not allowed.	ERROR_HOOK_TYPE_NOT_ALLOWED
1459	This operation requires an interactive window station.	ERROR_REQUIRES_INTERACTIVE_WINDOWSTATION
1460	This operation returned because the timeout period expired.	ERROR_TIMEOUT
1461	Invalid monitor handle.	ERROR_INVALID_MONITOR_HANDLE
1500	The event log file is corrupted.	ERROR_EVENTLOG_FILE_CORRUPT
1501	No event log file could be opened, so the event logging service did not start.	ERROR_EVENTLOG_CANT_START
1502	The event log file is full.	ERROR_LOG_FILE_FULL
1503	The event log file has changed between read operations.	ERROR_EVENTLOG_FILE_CHANGED
1601	The Windows Installer service could not be accessed. Contact your support personnel to verify that the Windows Installer service is properly registered.	ERROR_INSTALL_SERVICE_FAILURE
1602	User cancelled installation.	ERROR_INSTALL_USEREXIT
1603	Fatal error during installation.	ERROR_INSTALL_FAILURE
1604	Installation suspended, incomplete.	ERROR_INSTALL_SUSPEND
1605	This action is only valid for products that are currently installed.	ERROR_UNKNOWN_PRODUCT
1606	Feature ID not registered.	ERROR_UNKNOWN_FEATURE
1607	Component ID not registered.	ERROR_UNKNOWN_COMPONENT
1608	Unknown property.	ERROR_UNKNOWN_PROPERTY
1609	Handle is in an invalid state.	ERROR_INVALID_HANDLE_STATE
1610	The configuration data for this product is corrupt. Contact your support personnel.	ERROR_BAD_CONFIGURATION
1611	Component qualifier not present.	ERROR_INDEX_ABSENT
1612	The installation source for this product is not available. Verify that the source exists and that you can access it.	ERROR_INSTALL_SOURCE_ABSENT
1613	This installation package cannot be installed by the Windows Installer service. You must install a Windows service pack that contains a newer version of the Windows Installer service.	ERROR_INSTALL_PACKAGE_VERSION
1614	Product is uninstalled.	ERROR_PRODUCT_UNINSTALLED
1615	SQL query syntax invalid or	ERROR_BAD_QUERY_SYNTAX

	unsupported.	
1616	Record field does not exist.	ERROR_INVALID_FIELD
1617	The device has been removed.	ERROR_DEVICE_REMOVED
1618	Another installation is already in progress. Complete that installation before proceeding with this install.	ERROR_INSTALL_ALREADY_RUNNING
1619	This installation package could not be opened. Verify that the package exists and that you can access it, or contact the application vendor to verify that this is a valid Windows Installer package.	ERROR_INSTALL_PACKAGE_OPEN_FAILED
1620	This installation package could not be opened. Contact the application vendor to verify that this is a valid Windows Installer package.	ERROR_INSTALL_PACKAGE_INVALID
1621	There was an error starting the Windows Installer service user interface. Contact your support personnel.	ERROR_INSTALL_UI_FAILURE
1622	Error opening installation log file. Verify that the specified log file location exists and that you can write to it.	ERROR_INSTALL_LOG_FAILURE
1623	The language of this installation package is not supported by your system.	ERROR_INSTALL_LANGUAGE_UNSUPPORTED
1624	Error applying transforms. Verify that the specified transform paths are valid.	ERROR_INSTALL_TRANSFORM_FAILURE
1625	This installation is forbidden by system policy. Contact your system administrator.	ERROR_INSTALL_PACKAGE_REJECTED
1626	Function could not be executed.	ERROR_FUNCTION_NOT_CALLED
1627	Function failed during execution.	ERROR_FUNCTION_FAILED
1628	Invalid or unknown table specified.	ERROR_INVALID_TABLE
1629	Data supplied is of wrong type.	ERROR_DATATYPE_MISMATCH
1630	Data of this type is not supported.	ERROR_UNSUPPORTED_TYPE
1631	The Windows Installer service failed to start. Contact your support personnel.	ERROR_CREATE_FAILED
1632	The temp folder is either full or inaccessible. Verify that the temp folder exists and that you can write to it.	ERROR_INSTALL_TEMP_UNWRITABLE
1633	This installation package is not	ERROR_INSTALL_PLATFORM_UNSUPPORTED

	supported by this processor type. Contact your product vendor.	
1634	Component not used on this computer.	ERROR_INSTALL_NOTUSED
1635	This patch package could not be opened. Verify that the patch package exists and that you can access it, or contact the application vendor to verify that this is a valid Windows Installer patch package.	ERROR_PATCH_PACKAGE_OPEN_FAILED
1636	This patch package could not be opened. Contact the application vendor to verify that this is a valid Windows Installer patch package.	ERROR_PATCH_PACKAGE_INVALID
1637	This patch package cannot be processed by the Windows Installer service. You must install a Windows service pack that contains a newer version of the Windows Installer service.	ERROR_PATCH_PACKAGE_UNSUPPORTED.
1638	Another version of this product is already installed. Installation of this version cannot continue. To configure or remove the existing version of this product, use Add/Remove Programs on the Control Panel.	ERROR_PRODUCT_VERSION
1639	Invalid command line argument. Consult the Windows Installer SDK for detailed command line help.	ERROR_INVALID_COMMAND_LINE
1640	Only administrators have permission to add, remove, or configure server software during a Terminal Services remote session. If you want to install or configure software on the server, contact your network administrator.	ERROR_INSTALL_REMOTE_DISALLOWED
1641	The requested operation completed successfully. The system will be restarted so the changes can take effect.	ERROR_SUCCESS_REBOOT_INITIATED
1642	The upgrade patch cannot be installed by the Windows Installer service because the program to be upgraded may be missing, or the upgrade patch may update a different version of the program. Verify that the program to be upgraded exists on your computer and that you have the correct upgrade patch.	ERROR_PATCH_TARGET_NOT_FOUND

1643	The patch package is not permitted by system policy. It is not signed with an appropriate certificate.	ERROR_PATCH_PACKAGE_REJECTED
1644	One or more customizations are not permitted by system policy. They are not signed with an appropriate certificate.	ERROR_INSTALL_TRANSFORM_REJECTED
1700	The string binding is invalid.	RPC_S_INVALID_STRING_BINDING
1701	The binding handle is not the correct type.	RPC_S_WRONG_KIND_OF_BINDING
1702	The binding handle is invalid.	RPC_S_INVALID_BINDING
1703	The RPC protocol sequence is not supported.	RPC_S_PROTSEQ_NOT_SUPPORTED
1704	The RPC protocol sequence is invalid.	RPC_S_INVALID_RPC_PROTSEQ
1705	The string universal unique identifier (UUID) is invalid.	RPC_S_INVALID_STRING_UUID
1706	The endpoint format is invalid.	RPC_S_INVALID_ENDPOINT_FORMAT
1707	The network address is invalid.	RPC_S_INVALID_NET_ADDR
1708	No endpoint was found.	RPC_S_NO_ENDPOINT_FOUND
1709	The timeout value is invalid.	RPC_S_INVALID_TIMEOUT
1710	The object universal unique identifier (UUID) was not found.	RPC_S_OBJECT_NOT_FOUND
1711	The object universal unique identifier (UUID) has already been registered.	RPC_S_ALREADY_REGISTERED
1712	The type universal unique identifier (UUID) has already been registered.	RPC_S_TYPE_ALREADY_REGISTERED
1713	The RPC server is already listening.	RPC_S_ALREADY_LISTENING
1714	No protocol sequences have been registered.	RPC_S_NO_PROTSEQS_REGISTERED
1715	The RPC server is not listening.	RPC_S_NOT_LISTENING
1716	The manager type is unknown.	RPC_S_UNKNOWN_MGR_TYPE
1717	The interface is unknown.	RPC_S_UNKNOWN_IF
1718	There are no bindings.	RPC_S_NO_BINDINGS
1719	There are no protocol sequences.	RPC_S_NO_PROTSEQS
1720	The endpoint cannot be created.	RPC_S_CANT_CREATE_ENDPOINT
1721	Not enough resources are available to complete this operation.	RPC_S_OUT_OF_RESOURCES
1722	The RPC server is unavailable.	RPC_S_SERVER_UNAVAILABLE

1723	The RPC server is too busy to complete this operation.	RPC_S_SERVER_TOO_BUSY
1724	The network options are invalid.	RPC_S_INVALID_NETWORK_OPTIONS
1725	There are no remote procedure calls active on this thread.	RPC_S_NO_CALL_ACTIVE
1726	The remote procedure call failed.	RPC_S_CALL_FAILED
1727	The remote procedure call failed and did not execute.	RPC_S_CALL_FAILED_DNE
1728	A remote procedure call (RPC) protocol error occurred.	RPC_S_PROTOCOL_ERROR
1730	The transfer syntax is not supported by the RPC server.	RPC_S_UNSUPPORTED_TRANS_SYN
1732	The universal unique identifier (UUID) type is not supported.	RPC_S_UNSUPPORTED_TYPE
1733	The tag is invalid.	RPC_S_INVALID_TAG
1734	The array bounds are invalid.	RPC_S_INVALID_BOUND
1735	The binding does not contain an entry name.	RPC_S_NO_ENTRY_NAME
1736	The name syntax is invalid.	RPC_S_INVALID_NAME_SYNTAX
1737	The name syntax is not supported.	RPC_S_UNSUPPORTED_NAME_SYNTAX
1739	No network address is available to use to construct a universal unique identifier (UUID).	RPC_S_UUID_NO_ADDRESS
1740	The endpoint is a duplicate.	RPC_S_DUPLICATE_ENDPOINT
1741	The authentication type is unknown.	RPC_S_UNKNOWN_AUTHN_TYPE
1742	The maximum number of calls is too small.	RPC_S_MAX_CALLS_TOO_SMALL
1743	The string is too long.	RPC_S_STRING_TOO_LONG
1744	The RPC protocol sequence was not found.	RPC_S_PROTSEQ_NOT_FOUND
1745	The procedure number is out of range.	RPC_S_PROCNUM_OUT_OF_RANGE
1746	The binding does not contain any authentication information.	RPC_S_BINDING_HAS_NO_AUTH
1747	The authentication service is unknown.	RPC_S_UNKNOWN_AUTHN_SERVICE
1748	The authentication level is unknown.	RPC_S_UNKNOWN_AUTHN_LEVEL
1749	The security context is invalid.	RPC_S_INVALID_AUTH_IDENTITY
1750	The authorization service is unknown.	RPC_S_UNKNOWN_AUTHZ_SERVICE
1751	The entry is invalid.	EPT_S_INVALID_ENTRY

1752	The server endpoint cannot perform the operation.	EPT_S_CANT_PERFORM_OP
1753	There are no more endpoints available from the endpoint mapper.	EPT_S_NOT_REGISTERED
1754	No interfaces have been exported.	RPC_S_NOTHING_TO_EXPORT
1755	The entry name is incomplete.	RPC_S_INCOMPLETE_NAME
1756	The version option is invalid.	RPC_S_INVALID_VERS_OPTION
1757	There are no more members.	RPC_S_NO_MORE_MEMBERS
1758	There is nothing to unexport.	RPC_S_NOT_ALL_OBJS_UNEXPORTED
1759	The interface was not found.	RPC_S_INTERFACE_NOT_FOUND
1760	The entry already exists.	RPC_S_ENTRY_ALREADY_EXISTS
1761	The entry is not found.	RPC_S_ENTRY_NOT_FOUND
1762	The name service is unavailable.	RPC_S_NAME_SERVICE_UNAVAILABLE
1763	The network address family is invalid.	RPC_S_INVALID_NAF_ID
1764	The requested operation is not supported.	RPC_S_CANNOT_SUPPORT
1765	No security context is available to allow impersonation.	RPC_S_NO_CONTEXT_AVAILABLE
1766	An internal error occurred in a remote procedure call (RPC).	RPC_S_INTERNAL_ERROR
1767	The RPC server attempted an integer division by zero.	RPC_S_ZERO_DIVIDE
1768	An addressing error occurred in the RPC server.	RPC_S_ADDRESS_ERROR
1769	A floating-point operation at the RPC server caused a division by zero.	RPC_S_FP_DIV_ZERO
1770	A floating-point underflow occurred at the RPC server.	RPC_S_FP_UNDERFLOW
1771	A floating-point overflow occurred at the RPC server.	RPC_S_FP_OVERFLOW
1772	The list of RPC servers available for the binding of auto handles has been exhausted.	RPC_X_NO_MORE_ENTRIES
1773	Unable to open the character translation table file.	RPC_X_SS_CHAR_TRANS_OPEN_FAIL
1774	The file containing the character translation table has fewer than 512 bytes.	RPC_X_SS_CHAR_TRANS_SHORT_FILE
1775	A null context handle was passed from the client to the host during a remote procedure call.	RPC_X_SS_IN_NULL_CONTEXT



1777	The context handle changed during a remote procedure call.	RPC_X_SS_CONTEXT_DAMAGED
1778	The binding handles passed to a remote procedure call do not match.	RPC_X_SS_HANDLES_MISMATCH
1779	The stub is unable to get the remote procedure call handle.	RPC_X_SS_CANNOT_GET_CALL_HANDLE
1780	A null reference pointer was passed to the stub.	RPC_X_NULL_REF_POINTER
1781	The enumeration value is out of range.	RPC_X_ENUM_VALUE_OUT_OF_RANGE
1782	The byte count is too small.	RPC_X_BYTE_COUNT_TOO_SMALL
1783	The stub received bad data.	RPC_X_BAD_STUB_DATA
1784	The supplied user buffer is not valid for the requested operation.	ERROR_INVALID_USER_BUFFER
1785	The disk media is not recognized. It may not be formatted.	ERROR_UNRECOGNIZED_MEDIA
1786	The workstation does not have a trust secret.	ERROR_NO_TRUST_LSA_SECRET
1787	The security database on the server does not have a computer account for this workstation trust relationship.	ERROR_NO_TRUST_SAM_ACCOUNT
1788	The trust relationship between the primary domain and the trusted domain failed.	ERROR_TRUSTED_DOMAIN_FAILURE
1789	The trust relationship between this workstation and the primary domain failed.	ERROR_TRUSTED_RELATIONSHIP_FAILURE
1790	The network logon failed.	ERROR_TRUST_FAILURE
1791	A remote procedure call is already in progress for this thread.	RPC_S_CALL_IN_PROGRESS
1792	An attempt was made to logon, but the network logon service was not started.	ERROR_NETLOGON_NOT_STARTED
1793	The user's account has expired.	ERROR_ACCOUNT_EXPIRED
1794	The redirector is in use and cannot be unloaded.	ERROR_REDIRECTOR_HAS_OPEN_HANDLES
1795	The specified printer driver is already installed.	ERROR_PRINTER_DRIVER_ALREADY_INSTALLED
1796	The specified port is unknown.	ERROR_UNKNOWN_PORT
1797	The printer driver is unknown.	ERROR_UNKNOWN_PRINTER_DRIVER
1798	The print processor is unknown.	ERROR_UNKNOWN_PRINTPROCESSOR
1799	The specified separator file is invalid.	ERROR_INVALID_SEPARATOR_FILE

1800	The specified priority is invalid.	ERROR_INVALID_PRIORITY
1801	The printer name is invalid.	ERROR_INVALID_PRINTER_NAME
1802	The printer already exists.	ERROR_PRINTER_ALREADY_EXISTS
1803	The printer command is invalid.	ERROR_INVALID_PRINTER_COMMAND
1804	The specified datatype is invalid.	ERROR_INVALID_DATATYPE
1805	The environment specified is invalid.	ERROR_INVALID_ENVIRONMENT
1806	There are no more bindings.	RPC_S_NO_MORE_BINDINGS
1807	The account used is an interdomain trust account. Use your global user account or local user account to access this server.	ERROR_NOLOGON_INTERDOMAIN_TRUST_ACCOUNT
1808	The account used is a computer account. Use your global user account or local user account to access this server.	ERROR_NOLOGON_WORKSTATION_TRUST_ACCOUNT
1809	The account used is a server trust account. Use your global user account or local user account to access this server.	ERROR_NOLOGON_SERVER_TRUST_ACCOUNT
1810	The name or security ID (SID) of the domain specified is inconsistent with the trust information for that domain.	ERROR_DOMAIN_TRUST_INCONSISTENT
1811	The server is in use and cannot be unloaded.	ERROR_SERVER_HAS_OPEN_HANDLES
1812	The specified image file did not contain a resource section.	ERROR_RESOURCE_DATA_NOT_FOUND
1813	The specified resource type cannot be found in the image file.	ERROR_RESOURCE_TYPE_NOT_FOUND
1814	The specified resource name cannot be found in the image file.	ERROR_RESOURCE_NAME_NOT_FOUND
1815	The specified resource language ID cannot be found in the image file.	ERROR_RESOURCE_LANG_NOT_FOUND
1816	Not enough quota is available to process this command.	ERROR_NOT_ENOUGH_QUOTA
1817	No interfaces have been registered.	RPC_S_NO_INTERFACES
1818	The remote procedure call was cancelled.	RPC_S_CALL_CANCELLED
1819	The binding handle does not contain all required information.	RPC_S_BINDING_INCOMPLETE
1820	A communications failure occurred during a remote	RPC_S_COMM_FAILURE

	procedure call.	
1821	The requested authentication level is not supported.	RPC_S_UNSUPPORTED_AUTHN_LEVEL
1822	No principal name registered.	RPC_S_NO_PRINC_NAME
1823	The error specified is not a valid Windows RPC error code.	RPC_S_NOT_RPC_ERROR
1824	A UUID that is valid only on this computer has been allocated.	RPC_S_UUID_LOCAL_ONLY
1825	A security package specific error occurred.	RPC_S_SEC_PKG_ERROR
1826	Thread is not canceled.	RPC_S_NOT_CANCELLED
1827	Invalid operation on the encoding/decoding handle.	RPC_X_INVALID_ES_ACTION
1828	Incompatible version of the serializing package.	RPC_X_WRONG_ES_VERSION
1829	Incompatible version of the RPC stub.	RPC_X_WRONG_STUB_VERSION
1830	The RPC pipe object is invalid or corrupted.	RPC_X_INVALID_PIPE_OBJECT
1831	An invalid operation was attempted on an RPC pipe object.	RPC_X_WRONG_PIPE_ORDER
1832	Unsupported RPC pipe version.	RPC_X_WRONG_PIPE_VERSION
1898	The group member was not found.	RPC_S_GROUP_MEMBER_NOT_FOUND
1899	The endpoint mapper database entry could not be created.	EPT_S_CANT_CREATE
1900	The object universal unique identifier (UUID) is the nil UUID.	RPC_S_INVALID_OBJECT
1901	The specified time is invalid.	ERROR_INVALID_TIME
1902	The specified form name is invalid.	ERROR_INVALID_FORM_NAME
1903	The specified form size is invalid.	ERROR_INVALID_FORM_SIZE
1904	The specified printer handle is already being waited on	ERROR_ALREADY_WAITING
1905	The specified printer has been deleted.	ERROR_PRINTER_DELETED
1906	The state of the printer is invalid.	ERROR_INVALID_PRINTER_STATE
1907	The user's password must be changed before logging on the first time.	ERROR_PASSWORD_MUST_CHANGE
1908	Could not find the domain controller for this domain.	ERROR_DOMAIN_CONTROLLER_NOT_FOUND
1909	The referenced account is	ERROR_ACCOUNT_LOCKED_OUT

	currently locked out and may not be logged on to.	
1910	The object exporter specified was not found.	OR_INVALID_OXID
1911	The object specified was not found.	OR_INVALID_OID
1912	The object resolver set specified was not found.	OR_INVALID_SET
1913	Some data remains to be sent in the request buffer.	RPC_S_SEND_INCOMPLETE
1914	Invalid asynchronous remote procedure call handle.	RPC_S_INVALID_ASYNC_HANDLE
1915	Invalid asynchronous RPC call handle for this operation.	RPC_S_INVALID_ASYNC_CALL
1916	The RPC pipe object has already been closed.	RPC_X_PIPE_CLOSED
1917	The RPC call completed before all pipes were processed.	RPC_X_PIPE_DISCIPLINE_ERROR
1918	No more data is available from the RPC pipe.	RPC_X_PIPE_EMPTY
1919	No site name is available for this machine.	ERROR_NO_SITENAME
1920	The file can not be accessed by the system.	ERROR_CANT_ACCESS_FILE
1921	The name of the file cannot be resolved by the system.	ERROR_CANT_RESOLVE_FILENAME
1922	The entry is not of the expected type.	RPC_S_ENTRY_TYPE_MISMATCH
1923	Not all object UUIDs could be exported to the specified entry.	RPC_S_NOT_ALL_OBJS_EXPORTED
1924	Interface could not be exported to the specified entry.	RPC_S_INTERFACE_NOT_EXPORTED
1925	The specified profile entry could not be added.	RPC_S_PROFILE_NOT_ADDED
1926	The specified profile element could not be added.	RPC_S_PRF_ELT_NOT_ADDED
1927	The specified profile element could not be removed.	RPC_S_PRF_ELT_NOT_REMOVED
1928	The group element could not be added.	RPC_S_GRP_ELT_NOT_ADDED
1929	The group element could not be removed.	RPC_S_GRP_ELT_NOT_REMOVED
1930	The printer driver is not compatible with a policy enabled on your computer that blocks NT 4.0 drivers.	ERROR_KM_DRIVER_BLOCKED
2000	The pixel format is invalid.	ERROR_INVALID_PIXEL_FORMAT
2001	The specified driver is invalid.	ERROR_BAD_DRIVER

2002	The window style or class attribute is invalid for this operation.	ERROR_INVALID_WINDOW_STYLE
2003	The requested metafile operation is not supported.	ERROR_METAFILE_NOT_SUPPORTED
2004	The requested transformation operation is not supported.	ERROR_TRANSFORM_NOT_SUPPORTED
2005	The requested clipping operation is not supported.	ERROR_CLIPPING_NOT_SUPPORTED
2010	The specified color management module is invalid.	ERROR_INVALID_CMM
2011	The specified color profile is invalid.	ERROR_INVALID_PROFILE
2012	The specified tag was not found.	ERROR_TAG_NOT_FOUND
2013	A required tag is not present.	ERROR_TAG_NOT_PRESENT
2014	The specified tag is already present.	ERROR_DUPLICATE_TAG
2015	The specified color profile is not associated with any device.	ERROR_PROFILE_NOT_ASSOCIATED_WITH_DEVICE
2016	The specified color profile was not found.	ERROR_PROFILE_NOT_FOUND
2017	The specified color space is invalid.	ERROR_INVALID_COLORSPACE
2018	Image Color Management is not enabled.	ERROR_ICM_NOT_ENABLED
2019	There was an error while deleting the color transform.	ERROR_DELETING_ICM_XFORM
2020	The specified color transform is invalid.	ERROR_INVALID_TRANSFORM
2021	The specified transform does not match the bitmap's color space.	ERROR_COLORSPACE_MISMATCH
2022	The specified named color index is not present in the profile.	ERROR_INVALID_COLORINDEX
2108	The network connection was made successfully, but the user had to be prompted for a password other than the one originally specified.	ERROR_CONNECTED_OTHER_PASSWORD
2202	The specified username is invalid.	ERROR_BAD_USERNAME
2250	This network connection does not exist.	ERROR_NOT_CONNECTED
2401	This network connection has files open or requests pending.	ERROR_OPEN_FILES
2402	Active connections still exist.	ERROR_ACTIVE_CONNECTIONS
2404	The device is in use by an	ERROR_DEVICE_IN_USE

	active process and cannot be disconnected.	
3000	The specified print monitor is unknown.	ERROR_UNKNOWN_PRINT_MONITOR
3001	The specified printer driver is currently in use.	ERROR_PRINTER_DRIVER_IN_USE
3002	The spool file was not found.	ERROR_SPOOL_FILE_NOT_FOUND
3003	A StartDocPrinter call was not issued.	ERROR_SPL_NO_STARTDOC
3004	An AddJob call was not issued.	ERROR_SPL_NO_ADDJOB
3005	The specified print processor has already been installed.	ERROR_PRINT_PROCESSOR_ALREADY_INSTALLED
3006	The specified print monitor has already been installed.	ERROR_PRINT_MONITOR_ALREADY_INSTALLED
3007	The specified print monitor does not have the required functions.	ERROR_INVALID_PRINT_MONITOR
3008	The specified print monitor is currently in use.	ERROR_PRINT_MONITOR_IN_USE
3009	The requested operation is not allowed when there are jobs queued to the printer.	ERROR_PRINTER_HAS_JOBS_QUEUED
3010	The requested operation is successful. Changes will not be effective until the system is rebooted.	ERROR_SUCCESS_REBOOT_REQUIRED
3011	The requested operation is successful. Changes will not be effective until the service is restarted.	ERROR_SUCCESS_RESTART_REQUIRED
3012	No printers were found.	ERROR_PRINTER_NOT_FOUND
4000	WINS encountered an error while processing the command.	ERROR_WINS_INTERNAL
4001	The local WINS can not be deleted.	ERROR_CAN_NOT_DEL_LOCAL_WINS
4002	The importation from the file failed.	ERROR_STATIC_INIT
4003	The backup failed. Was a full backup done before?	ERROR_INC_BACKUP
4004	The backup failed. Check the directory to which you are backing the database.	ERROR_FULL_BACKUP
4005	The name does not exist in the WINS database.	ERROR_REC_NON_EXISTENT
4006	Replication with a nonconfigured partner is not allowed.	ERROR_RPL_NOT_ALLOWED
4100	The DHCP client has obtained an IP address that is already in	ERROR_DHCP_ADDRESS_CONFLICT

	use on the network. The local interface will be disabled until the DHCP client can obtain a new address.	
4200	The GUID passed was not recognized as valid by a WMI data provider.	ERROR_WMI_GUID_NOT_FOUND
4201	The instance name passed was not recognized as valid by a WMI data provider.	ERROR_WMI_INSTANCE_NOT_FOUND
4202	The data item ID passed was not recognized as valid by a WMI data provider.	ERROR_WMI_ITEMID_NOT_FOUND
4203	The WMI request could not be completed and should be retried.	ERROR_WMI_TRY_AGAIN
4204	The WMI data provider could not be located.	ERROR_WMI_DP_NOT_FOUND
4205	The WMI data provider references an instance set that has not been registered.	ERROR_WMI_UNRESOLVED_INSTANCE_REF
4206	The WMI data block or event notification has already been enabled.	ERROR_WMI_ALREADY_ENABLED
4207	The WMI data block is no longer available.	ERROR_WMI_GUID_DISCONNECTED
4208	The WMI data service is not available.	ERROR_WMI_SERVER_UNAVAILABLE
4209	The WMI data provider failed to carry out the request.	ERROR_WMI_DP_FAILED
4210	The WMI MOF information is not valid.	ERROR_WMI_INVALID_MOF
4211	The WMI registration information is not valid.	ERROR_WMI_INVALID_REGINFO
4212	The WMI data block or event notification has already been disabled.	ERROR_WMI_ALREADY_DISABLED
4213	The WMI data item or data block is read only.	ERROR_WMI_READ_ONLY
4214	The WMI data item or data block could not be changed.	ERROR_WMI_SET_FAILURE
4300	The media identifier does not represent a valid medium.	ERROR_INVALID_MEDIA
4301	The library identifier does not represent a valid library.	ERROR_INVALID_LIBRARY
4302	The media pool identifier does not represent a valid media pool.	ERROR_INVALID_MEDIA_POOL
4303	The drive and medium are not compatible or exist in different libraries.	ERROR_DRIVE_MEDIA_MISMATCH

4304	The medium currently exists in an offline library and must be online to perform this operation.	ERROR_MEDIA_OFFLINE
4305	The operation cannot be performed on an offline library.	ERROR_LIBRARY_OFFLINE
4306	The library, drive, or media pool is empty.	ERROR_EMPTY
4307	The library, drive, or media pool must be empty to perform this operation.	ERROR_NOT_EMPTY
4308	No media is currently available in this media pool or library.	ERROR_MEDIA_UNAVAILABLE
4309	A resource required for this operation is disabled.	ERROR_RESOURCE_DISABLED
4310	The media identifier does not represent a valid cleaner.	ERROR_INVALID_CLEANER
4311	The drive cannot be cleaned or does not support cleaning.	ERROR_UNABLE_TO_CLEAN
4312	The object identifier does not represent a valid object.	ERROR_OBJECT_NOT_FOUND
4313	Unable to read from or write to the database.	ERROR_DATABASE_FAILURE
4314	The database is full.	ERROR_DATABASE_FULL
4315	The medium is not compatible with the device or media pool.	ERROR_MEDIA_INCOMPATIBLE
4316	The resource required for this operation does not exist.	ERROR_RESOURCE_NOT_PRESENT
4317	The operation identifier is not valid.	ERROR_INVALID_OPERATION
4318	The media is not mounted or ready for use.	ERROR_MEDIA_NOT_AVAILABLE
4319	The device is not ready for use.	ERROR_DEVICE_NOT_AVAILABLE
4320	The operator or administrator has refused the request.	ERROR_REQUEST_REFUSED
4321	The drive identifier does not represent a valid drive.	ERROR_INVALID_DRIVE_OBJECT
4322	Library is full. No slot is available for use.	ERROR_LIBRARY_FULL
4323	The transport cannot access the medium.	ERROR_MEDIUM_NOT_ACCESSIBLE
4324	Unable to load the medium into the drive.	ERROR_UNABLE_TO_LOAD_MEDIUM
4325	Unable to retrieve status about the drive.	ERROR_UNABLE_TO_INVENTORY_DRIVE
4326	Unable to retrieve status about the slot.	ERROR_UNABLE_TO_INVENTORY_SLOT
4327	Unable to retrieve status about	ERROR_UNABLE_TO_INVENTORY_TRANSPORT



	the transport.	
4328	Cannot use the transport because it is already in use.	ERROR_TRANSPORT_FULL
4329	Unable to open or close the inject/eject port.	ERROR_CONTROLLING_IEPORT
4330	Unable to eject the media because it is in a drive.	ERROR_UNABLE_TO_EJECT_MOUNTED_MEDIA
4331	A cleaner slot is already reserved.	ERROR_CLEANER_SLOT_SET
4332	A cleaner slot is not reserved.	ERROR_CLEANER_SLOT_NOT_SET
4333	The cleaner cartridge has performed the maximum number of drive cleanings.	ERROR_CLEANER_CARTRIDGE_SPENT
4334	Unexpected on -medium identifier.	ERROR_UNEXPECTED_OMID
4335	The last remaining item in this group or resource cannot be deleted.	ERROR_CANT_DELETE_LAST_ITEM
4336	The message provided exceeds the maximum size allowed for this parameter.	ERROR_MESSAGE_EXCEEDS_MAX_SIZE
4337	The volume contains system or paging files.	ERROR_VOLUME_CONTAINS_SYS_FILES
4338	The media type cannot be removed from this library since at least one drive in the library reports it can support this media type.	ERROR_INDIGENOUS_TYPE
4339	This offline media cannot be mounted on this system since no enabled drives are present which can be used.	ERROR_NO_SUPPORTING_DRIVES
4350	The remote storage service was not able to recall the file.	ERROR_FILE_OFFLINE
4351	The remote storage service is not operational at this time.	ERROR_REMOTE_STORAGE_NOT_ACTIVE
4352	The remote storage service encountered a media error.	ERROR_REMOTE_STORAGE_MEDIA_ERROR
4390	The file or directory is not a reparse point.	ERROR_NOT_A_REPARSE_POINT
4391	The reparse point attribute cannot be set because it conflicts with an existing attribute.	ERROR_REPARSE_ATTRIBUTE_CONFLICT
4392	The data present in the reparse point buffer is invalid.	ERROR_INVALID_REPARSE_DATA
4393	The tag present in the reparse point buffer is invalid.	ERROR_REPARSE_TAG_INVALID
4394	There is a mismatch between the tag specified in the request	ERROR_REPARSE_TAG_MISMATCH

	and the tag present in the reparse point.	
4500	Single Instance Storage is not available on this volume.	ERROR_VOLUME_NOT_SIS_ENABLED
5001	The cluster resource cannot be moved to another group because other resources are dependent on it.	ERROR_DEPENDENT_RESOURCE_EXISTS
5002	The cluster resource dependency cannot be found.	ERROR_DEPENDENCY_NOT_FOUND
5003	The cluster resource cannot be made dependent on the specified resource because it is already dependent.	ERROR_DEPENDENCY_ALREADY_EXISTS
5004	The cluster resource is not online.	ERROR_RESOURCE_NOT_ONLINE
5005	A cluster node is not available for this operation.	ERROR_HOST_NODE_NOT_AVAILABLE
5006	The cluster resource is not available.	ERROR_RESOURCE_NOT_AVAILABLE
5007	The cluster resource could not be found.	ERROR_RESOURCE_NOT_FOUND
5008	The cluster is being shut down.	ERROR_SHUTDOWN_CLUSTER
5009	A cluster node cannot be evicted from the cluster unless the node is down.	ERROR_CANT_EVICT_ACTIVE_NODE
5010	The object already exists.	ERROR_OBJECT_ALREADY_EXISTS
5011	The object is already in the list.	ERROR_OBJECT_IN_LIST
5012	The cluster group is not available for any new requests.	ERROR_GROUP_NOT_AVAILABLE
5013	The cluster group could not be found.	ERROR_GROUP_NOT_FOUND
5014	The operation could not be completed because the cluster group is not online.	ERROR_GROUP_NOT_ONLINE
5015	The cluster node is not the owner of the resource.	ERROR_HOST_NODE_NOT_RESOURCE_OWNER
5016	The cluster node is not the owner of the group.	ERROR_HOST_NODE_NOT_GROUP_OWNER
5017	The cluster resource could not be created in the specified resource monitor.	ERROR_RESMON_CREATE_FAILED
5018	The cluster resource could not be brought online by the resource monitor.	ERROR_RESMON_ONLINE_FAILED
5019	The operation could not be completed because the cluster resource is online.	ERROR_RESOURCE_ONLINE
5020	The cluster resource could not	ERROR_QUORUM_RESOURCE

	be deleted or brought offline because it is the quorum resource.	
5021	The cluster could not make the specified resource a quorum resource because it is not capable of being a quorum resource.	ERROR_NOT_QUORUM_CAPABLE
5022	The cluster software is shutting down.	ERROR_CLUSTER_SHUTTING_DOWN
5023	The group or resource is not in the correct state to perform the requested operation.	ERROR_INVALID_STATE
5024	The properties were stored but not all changes will take effect until the next time the resource is brought online.	ERROR_RESOURCE_PROPERTIES_STORED
5025	The cluster could not make the specified resource a quorum resource because it does not belong to a shared storage class.	ERROR_NOT_QUORUM_CLASS
5026	The cluster resource could not be deleted since it is a core resource.	ERROR_CORE_RESOURCE
5027	The quorum resource failed to come online.	ERROR_QUORUM_RESOURCE_ONLINE_FAILED
5028	The quorum log could not be created or mounted successfully.	ERROR_QUORUMLOG_OPEN_FAILED
5029	The cluster log is corrupt.	ERROR_CLUSTERLOG_CORRUPT
5030	The record could not be written to the cluster log since it exceeds the maximum size.	ERROR_CLUSTERLOG_RECORD_EXCEEDS_MAXSIZE
5031	The cluster log exceeds its maximum size.	ERROR_CLUSTERLOG_EXCEEDS_MAXSIZE
5032	No checkpoint record was found in the cluster log.	ERROR_CLUSTERLOG_CHKPOINT_NOT_FOUND
5033	The minimum required disk space needed for logging is not available.	ERROR_CLUSTERLOG_NOT_ENOUGH_SPACE
5034	The cluster node failed to take control of the quorum resource because the resource is owned by another active node.	ERROR_QUORUM_OWNER_ALIVE
5035	A cluster network is not available for this operation.	ERROR_NETWORK_NOT_AVAILABLE
5036	A cluster node is not available for this operation.	ERROR_NODE_NOT_AVAILABLE
5037	All cluster nodes must be running to perform this operation.	ERROR_ALL_NODES_NOT_AVAILABLE

5038	A cluster resource failed.	ERROR_RESOURCE_FAILED
5039	The cluster node is not valid.	ERROR_CLUSTER_INVALID_NODE
5040	The cluster node already exists.	ERROR_CLUSTER_NODE_EXISTS
5041	A node is in the process of joining the cluster.	ERROR_CLUSTER_JOIN_IN_PROGRESS
5042	The cluster node was not found.	ERROR_CLUSTER_NODE_NOT_FOUND
5043	The cluster local node information was not found.	ERROR_CLUSTER_LOCAL_NODE_NOT_FOUND
5044	The cluster network already exists.	ERROR_CLUSTER_NETWORK_EXISTS
5045	The cluster network was not found.	ERROR_CLUSTER_NETWORK_NOT_FOUND
5046	The cluster network interface already exists.	ERROR_CLUSTER_NETINTERFACE_EXISTS
5047	The cluster network interface was not found.	ERROR_CLUSTER_NETINTERFACE_NOT_FOUND
5048	The cluster request is not valid for this object.	ERROR_CLUSTER_INVALID_REQUEST
5049	The cluster network provider is not valid.	ERROR_CLUSTER_INVALID_NETWORK_PROVIDER
5050	The cluster node is down.	ERROR_CLUSTER_NODE_DOWN
5051	The cluster node is not reachable.	ERROR_CLUSTER_NODE_UNREACHABLE
5052	The cluster node is not a member of the cluster.	ERROR_CLUSTER_NODE_NOT_MEMBER
5053	A cluster join operation is not in progress.	ERROR_CLUSTER_JOIN_NOT_IN_PROGRESS
5054	The cluster network is not valid.	ERROR_CLUSTER_INVALID_NETWORK
5056	The cluster node is up.	ERROR_CLUSTER_NODE_UP
5057	The cluster IP address is already in use.	ERROR_CLUSTER_IPADDR_IN_USE
5058	The cluster node is not paused.	ERROR_CLUSTER_NODE_NOT_PAUSED
5059	No cluster security context is available.	ERROR_CLUSTER_NO_SECURITY_CONTEXT
5060	The cluster network is not configured for internal cluster communication.	ERROR_CLUSTER_NETWORK_NOT_INTERNAL
5061	The cluster node is already up.	ERROR_CLUSTER_NODE_ALREADY_UP
5062	The cluster node is already down.	ERROR_CLUSTER_NODE_ALREADY_DOWN
5063	The cluster network is already online.	ERROR_CLUSTER_NETWORK_ALREADY_ONLINE
5064	The cluster network is already offline.	ERROR_CLUSTER_NETWORK_ALREADY_OFFLINE
5065	The cluster node is already a	ERROR_CLUSTER_NODE_ALREADY_MEMBER

	member of the cluster.	
5066	The cluster network is the only one configured for internal cluster communication between two or more active cluster nodes. The internal communication capability cannot be removed from the network.	ERROR_CLUSTER_LAST_INTERNAL_NETWORK
5067	One or more cluster resources depend on the network to provide service to clients. The client access capability cannot be removed from the network.	ERROR_CLUSTER_NETWORK_HAS_DEPENDENTS
5068	This operation cannot be performed on the cluster resource as it the quorum resource. You may not bring the quorum resource offline or modify its possible owners list.	ERROR_INVALID_OPERATION_ON_QUORUM
5069	The cluster quorum resource is not allowed to have any dependencies.	ERROR_DEPENDENCY_NOT_ALLOWED
5070	The cluster node is paused.	ERROR_CLUSTER_NODE_PAUSED
5071	The cluster resource cannot be brought online. The owner node cannot run this resource.	ERROR_NODE_CANT_HOST_RESOURCE
5072	The cluster node is not ready to perform the requested operation.	ERROR_CLUSTER_NODE_NOT_READY
5073	The cluster node is shutting down.	ERROR_CLUSTER_NODE_SHUTTING_DOWN
5074	The cluster join operation was aborted.	ERROR_CLUSTER_JOIN_ABORTED
5075	The cluster join operation failed due to incompatible software versions between the joining node and its sponsor.	ERROR_CLUSTER_INCOMPATIBLE_VERSIONS
5076	This resource cannot be created because the cluster has reached the limit on the number of resources it can monitor.	ERROR_CLUSTER_MAXNUM_OF_RESOURCES_EXCEEDED
5077	The system configuration changed during the cluster join or form operation. The join or form operation was aborted.	ERROR_CLUSTER_SYSTEM_CONFIG_CHANGED
5078	The specified resource type was not found.	ERROR_CLUSTER_RESOURCE_TYPE_NOT_FOUND
5079	The specified node does not support a resource of this type. This may be due to version inconsistencies or due to the absence of the resource DLL on this node.	ERROR_CLUSTER_RESTYPE_NOT_SUPPORTED

5081	No authentication package could be registered with the RPC server.	ERROR_CLUSTER_NO_RPC_PACKAGES_REGISTERED
5082	You cannot bring the group online because the owner of the group is not in the preferred list for the group. To change the owner node for the group, move the group.	ERROR_CLUSTER_OWNER_NOT_IN_PREFLIST
5083	The join operation failed because the cluster database sequence number has changed or is incompatible with the locker node. This may happen during a join operation if the cluster database was changing during the join.	ERROR_CLUSTER_DATABASE_SEQMISMATCH
5084	The resource monitor will not allow the fail operation to be performed while the resource is in its current state. This may happen if the resource is in a pending state.	ERROR_RESMON_INVALID_STATE
5085	A non locker code got a request to reserve the lock for making global updates.	ERROR_CLUSTER_GUM_NOT_LOCKER
5086	The quorum disk could not be located by the cluster service.	ERROR_QUORUM_DISK_NOT_FOUND
5087	The backup up cluster database is possibly corrupt.	ERROR_DATABASE_BACKUP_CORRUPT
5088	A DFS root already exists in this cluster node.	ERROR_CLUSTER_NODE_ALREADY_HAS_DFS_ROOT
5089	An attempt to modify a resource property failed because it conflicts with another existing property.	ERROR_RESOURCE_PROPERTY_UNCHANGEABLE
6000	The specified file could not be encrypted.	ERROR_ENCRYPTION_FAILED
6001	The specified file could not be decrypted.	ERROR_DECRYPTION_FAILED
6002	The specified file is encrypted and the user does not have the ability to decrypt it.	ERROR_FILE_ENCRYPTED
6003	There is no valid encryption recovery policy configured for this system.	ERROR_NO_RECOVERY_POLICY
6004	The required encryption driver is not loaded for this system.	ERROR_NO_EFS
6005	The file was encrypted with a different encryption driver than is currently loaded.	ERROR_WRONG_EFS
6006	There are no EFS keys defined for the user.	ERROR_NO_USER_KEYS

6007	The specified file is not encrypted.	ERROR_FILE_NOT_ENCRYPTED
6008	The specified file is not in the defined EFS export format.	ERROR_NOT_EXPORT_FORMAT
6009	The specified file is read only.	ERROR_FILE_READ_ONLY
6010	The directory has been disabled for encryption.	ERROR_DIR_EFS_DISALLOWED
6011	The server is not trusted for remote encryption operation.	ERROR_EFS_SERVER_NOT_TRUSTED
6012	Recovery policy configured for this system contains invalid recovery certificate.	ERROR_BAD_RECOVERY_POLICY
6013	The encryption algorithm used on the source file needs a bigger key buffer than the one on the destination file.	ERROR_EFS_ALG_BLOB_TOO_BIG
6014	The disk partition does not support file encryption.	ERROR_VOLUME_NOT_SUPPORT_EFS
6118	The list of servers for this workgroup is not currently available.	ERROR_NO_BROWSER_SERVERS_FOUND
6200	The Task Scheduler service must be configured to run in the System account to function properly. Individual tasks may be configured to run in other accounts.	SCHED_E_SERVICE_NOT_LOCALSYSTEM
7001	The specified session name is invalid.	ERROR_CTX_WINSTATION_NAME_INVALID
7002	The specified protocol driver is invalid.	ERROR_CTX_INVALID_PD
7003	The specified protocol driver was not found in the system path.	ERROR_CTX_PD_NOT_FOUND
7004	The specified terminal connection driver was not found in the system path.	ERROR_CTX_WD_NOT_FOUND
7005	A registry key for event logging could not be created for this session.	ERROR_CTX_CANNOT_MAKE_EVENTLOG_ENTRY
7006	A service with the same name already exists on the system.	ERROR_CTX_SERVICE_NAME_COLLISION
7007	A close operation is pending on the session.	ERROR_CTX_CLOSE_PENDING
7008	There are no free output buffers available.	ERROR_CTX_NO_OUTBUF
7009	The MODEM.INF file was not found.	ERROR_CTX_MODEM_INF_NOT_FOUND
7010	The modem name was not found in MODEM.INF.	ERROR_CTX_INVALID_MODEMNAME

7011	The modem did not accept the command sent to it. Verify that the configured modem name matches the attached modem.	ERROR_CTX_MODEM_RESPONSE_ERROR
7012	The modem did not respond to the command sent to it. Verify that the modem is properly cabled and powered on.	ERROR_CTX_MODEM_RESPONSE_TIMEOUT
7013	Carrier detect has failed or carrier has been dropped due to disconnect.	ERROR_CTX_MODEM_RESPONSE_NO_CARRIER
7014	Dial tone not detected within the required time. Verify that the phone cable is properly attached and functional.	ERROR_CTX_MODEM_RESPONSE_NO_DIALTONE
7015	Busy signal detected at remote site on callback.	ERROR_CTX_MODEM_RESPONSE_BUSY
7016	Voice detected at remote site on callback.	ERROR_CTX_MODEM_RESPONSE_VOICE
7017	Transport driver error	ERROR_CTX_TD_ERROR
7022	The specified session cannot be found.	ERROR_CTX_WINSTATION_NOT_FOUND
7023	The specified session name is already in use.	ERROR_CTX_WINSTATION_ALREADY_EXISTS
7024	The requested operation cannot be completed because the terminal connection is currently busy processing a connect, disconnect, reset, or delete operation.	ERROR_CTX_WINSTATION_BUSY
7025	An attempt has been made to connect to a session whose video mode is not supported by the current client.	ERROR_CTX_BAD_VIDEO_MODE
7035	The application attempted to enable DOS graphics mode. DOS graphics mode is not supported.	ERROR_CTX_GRAPHICS_INVALID
7037	Your interactive logon privilege has been disabled. Please contact your administrator.	ERROR_CTX_LOGON_DISABLED
7038	The requested operation can be performed only on the system console. This is most often the result of a driver or system DLL requiring direct console access.	ERROR_CTX_NOT_CONSOLE
7040	The client failed to respond to the server connect message.	ERROR_CTX_CLIENT_QUERY_TIMEOUT
7041	Disconnecting the console session is not supported.	ERROR_CTX_CONSOLE_DISCONNECT
7042	Reconnecting a disconnected session to the console is not supported.	ERROR_CTX_CONSOLE_CONNECT



7044	The request to control another session remotely was denied.	ERROR_CTX_SHADOW_DENIED
7045	The requested session access is denied.	ERROR_CTX_WINSTATION_ACCESS_DENIED
7049	The specified terminal connection driver is invalid.	ERROR_CTX_INVALID_WD
7050	The requested session cannot be controlled remotely. This may be because the session is disconnected or does not currently have a user logged on. Also, you cannot control a session remotely from the system console and you cannot remote control your own current session.	ERROR_CTX_SHADOW_INVALID
7051	The requested session is not configured to allow remote control.	ERROR_CTX_SHADOW_DISABLED
7052	Your request to connect to this Terminal Server has been rejected. Your Terminal Server client license number is currently being used by another user. Please call your system administrator to obtain a new copy of the Terminal Server client with a valid, unique license number.	ERROR_CTX_CLIENT_LICENSE_IN_USE
7053	Your request to connect to this Terminal Server has been rejected. Your Terminal Server client license number has not been entered for this copy of the Terminal Server client. Please call your system administrator for help in entering a valid, unique license number for this Terminal Server client.	ERROR_CTX_CLIENT_LICENSE_NOT_SET
7054	The system has reached its licensed logon limit. Please try again later.	ERROR_CTX_LICENSE_NOT_AVAILABLE
7055	The client you are using is not licensed to use this system. Your logon request is denied.	ERROR_CTX_LICENSE_CLIENT_INVALID
7056	The system license has expired. Your logon request is denied.	ERROR_CTX_LICENSE_EXPIRED
7057	Remote control could not be terminated because the specified session is not currently being remotely controlled.	ERROR_CTX_SHADOW_NOT_RUNNING
8001	The file replication service API was called incorrectly.	FRS_ERR_INVALID_API_SEQUENCE
8002	The file replication service	FRS_ERR_STARTING_SERVICE

	cannot be started.	
8003	The file replication service cannot be stopped.	FRS_ERR_STOPPING_SERVICE
8004	The file replication service API terminated the request. The event log may have more information.	FRS_ERR_INTERNAL_API
8005	The file replication service terminated the request. The event log may have more information.	FRS_ERR_INTERNAL
8006	The file replication service cannot be contacted. The event log may have more information.	FRS_ERR_SERVICE_COMM
8007	The file replication service cannot satisfy the request because the user has insufficient privileges. The event log may have more information.	FRS_ERR_INSUFFICIENT_PRIV
8008	The file replication service cannot satisfy the request because authenticated RPC is not available. The event log may have more information.	FRS_ERR_AUTHENTICATION
8009	The file replication service cannot satisfy the request because the user has insufficient privileges on the domain controller. The event log may have more information.	FRS_ERR_PARENT_INSUFFICIENT_PRIV
8010	The file replication service cannot satisfy the request because authenticated RPC is not available on the domain controller. The event log may have more information.	FRS_ERR_PARENT_AUTHENTICATION
8011	The file replication service cannot communicate with the file replication service on the domain controller. The event log may have more information.	FRS_ERR_CHILD_TO_PARENT_COMM
8012	The file replication service on the domain controller cannot communicate with the file replication service on this computer. The event log may have more information.	FRS_ERR_PARENT_TO_CHILD_COMM
8013	The file replication service cannot populate the system volume because of an internal error. The event log may have more information.	FRS_ERR_SYSVOL_POPULATE

8014	The file replication service cannot populate the system volume because of an internal timeout. The event log may have more information.	FRS_ERR_SYSVOL_POPULATE_TIMEOUT
8015	The file replication service cannot process the request. The system volume is busy with a previous request.	FRS_ERR_SYSVOL_IS_BUSY
8016	The file replication service cannot stop replicating the system volume because of an internal error. The event log may have more information.	FRS_ERR_SYSVOL_DEMOTE
8017	The file replication service detected an invalid parameter.	FRS_ERR_INVALID_SERVICE_PARAMETER
8200	An error occurred while installing the directory service. For more information, see the event log.	ERROR_DS_NOT_INSTALLED
8201	The directory service evaluated group memberships locally.	ERROR_DS_MEMBERSHIP_EVALUATED_LOCALLY
8202	The specified directory service attribute or value does not exist.	ERROR_DS_NO_ATTRIBUTE_OR_VALUE
8203	The attribute syntax specified to the directory service is invalid.	ERROR_DS_INVALID_ATTRIBUTE_SYNTAX
8204	The attribute type specified to the directory service is not defined.	ERROR_DS_ATTRIBUTE_TYPE_UNDEFINED
8205	The specified directory service attribute or value already exists.	ERROR_DS_ATTRIBUTE_OR_VALUE_EXISTS
8206	The directory service is busy.	ERROR_DS_BUSY
8207	The directory service is unavailable.	ERROR_DS_UNAVAILABLE
8208	The directory service was unable to allocate a relative identifier.	ERROR_DS_NO_RIDS_ALLOCATED
8209	The directory service has exhausted the pool of relative identifiers.	ERROR_DS_NO_MORE_RIDS
8210	The requested operation could not be performed because the directory service is not the master for that type of operation.	ERROR_DS_INCORRECT_ROLE_OWNER
8211	The directory service was unable to initialize the subsystem that allocates relative identifiers.	ERROR_DS_RIDMGR_INIT_ERROR
8212	The requested operation did not	ERROR_DS_OBJ_CLASS_VIOLATION

	satisfy one or more constraints associated with the class of the object.	
8213	The directory service can perform the requested operation only on a leaf object.	ERROR_DS_CANT_ON_NON_LEAF
8214	The directory service cannot perform the requested operation on the RDN attribute of an object.	ERROR_DS_CANT_ON_RDN
8215	The directory service detected an attempt to modify the object class of an object.	ERROR_DS_CANT_MOD_OBJ_CLASS
8216	The requested cross-domain move operation could not be performed.	ERROR_DS_CROSS_DOM_MOVE_ERROR
8217	Unable to contact the global catalog server.	ERROR_DS_GC_NOT_AVAILABLE
8218	The policy object is shared and can only be modified at the root.	ERROR_SHARED_POLICY
8219	The policy object does not exist.	ERROR_POLICY_OBJECT_NOT_FOUND
8220	The requested policy information is only in the directory service.	ERROR_POLICY_ONLY_IN_DS
8221	A domain controller promotion is currently active.	ERROR_PROMOTION_ACTIVE
8222	A domain controller promotion is not currently active	ERROR_NO_PROMOTION_ACTIVE
8224	An operations error occurred.	ERROR_DS_OPERATIONS_ERROR
8225	A protocol error occurred.	ERROR_DS_PROTOCOL_ERROR
8226	The time limit for this request was exceeded.	ERROR_DS_TIMELIMIT_EXCEEDED
8227	The size limit for this request was exceeded.	ERROR_DS_SIZELIMIT_EXCEEDED
8228	The administrative limit for this request was exceeded.	ERROR_DS_ADMIN_LIMIT_EXCEEDED
8229	The compare response was false.	ERROR_DS_COMPARE_FALSE
8230	The compare response was true.	ERROR_DS_COMPARE_TRUE
8231	The requested authentication method is not supported by the server.	ERROR_DS_AUTH_METHOD_NOT_SUPPORTED
8232	A more secure authentication method is required for this server.	ERROR_DS_STRONG_AUTH_REQUIRED
8233	Inappropriate authentication.	ERROR_DS_INAPPROPRIATE_AUTH

8234	The authentication mechanism is unknown.	ERROR_DS_AUTH_UNKNOWN
8235	A referral was returned from the server.	ERROR_DS_REFERRAL
8236	The server does not support the requested critical extension.	ERROR_DS_UNAVAILABLE_CRIT_EXTENSION
8237	This request requires a secure connection.	ERROR_DS_CONFIDENTIALITY_REQUIRED
8238	Inappropriate matching.	ERROR_DS_INAPPROPRIATE_MATCHING
8239	A constraint violation occurred.	ERROR_DS_CONSTRAINT_VIOLATION
8240	There is no such object on the server.	ERROR_DS_NO_SUCH_OBJECT
8241	There is an alias problem.	ERROR_DS_ALIAS_PROBLEM
8242	An invalid dn syntax has been specified.	ERROR_DS_INVALID_DN_SYNTAX
8243	The object is a leaf object.	ERROR_DS_IS_LEAF
8244	There is an alias dereferencing problem.	ERROR_DS_ALIAS_DEREF_PROBLEM
8245	The server is unwilling to process the request.	ERROR_DS_UNWILLING_TO_PERFORM
8246	A loop has been detected.	ERROR_DS_LOOP_DETECT
8247	There is a naming violation.	ERROR_DS_NAMING_VIOLATION
8248	The result set is too large.	ERROR_DS_OBJECT_RESULTS_TOO_LARGE
8249	The operation affects multiple DSAs	ERROR_DS_AFFECTS_MULTIPLE_DSAS
8250	The server is not operational.	ERROR_DS_SERVER_DOWN
8251	A local error has occurred.	ERROR_DS_LOCAL_ERROR
8252	An encoding error has occurred.	ERROR_DS_ENCODING_ERROR
8253	A decoding error has occurred.	ERROR_DS_DECODING_ERROR
8254	The search filter cannot be recognized.	ERROR_DS_FILTER_UNKNOWN
8255	One or more parameters are illegal.	ERROR_DS_PARAM_ERROR
8256	The specified method is not supported.	ERROR_DS_NOT_SUPPORTED
8257	No results were returned.	ERROR_DS_NO_RESULTS_RETURNED
8258	The specified control is not supported by the server.	ERROR_DS_CONTROL_NOT_FOUND
8259	A referral loop was detected by the client.	ERROR_DS_CLIENT_LOOP
8260	The preset referral limit was exceeded.	ERROR_DS_REFERRAL_LIMIT_EXCEEDED
8261	The search requires a SORT control.	ERROR_DS_SORT_CONTROL_MISSING

8262	The search results exceed the offset range specified.	ERROR_DS_OFFSET_RANGE_ERROR
8301	The root object must be the head of a naming context. The root object cannot have an instantiated parent.	ERROR_DS_ROOT_MUST_BE_NC
8302	The add replica operation cannot be performed. The naming context must be writable in order to create the replica.	ERROR_DS_ADD_REPLICA_INHIBITED
8303	A reference to an attribute that is not defined in the schema occurred.	ERROR_DS_ATT_NOT_DEF_IN_SCHEMA
8304	The maximum size of an object has been exceeded.	ERROR_DS_MAX_OBJ_SIZE_EXCEEDED
8305	An attempt was made to add an object to the directory with a name that is already in use.	ERROR_DS_OBJ_STRING_NAME_EXISTS
8306	An attempt was made to add an object of a class that does not have an RDN defined in the schema.	ERROR_DS_NO_RDN_DEFINED_IN_SCHEMA
8307	An attempt was made to add an object using an RDN that is not the RDN defined in the schema.	ERROR_DS_RDN_DOESNT_MATCH_SCHEMA
8308	None of the requested attributes were found on the objects.	ERROR_DS_NO_REQUESTED_ATTS_FOUND
8309	The user buffer is too small.	ERROR_DS_USER_BUFFER_TOO_SMALL
8310	The attribute specified in the operation is not present on the object.	ERROR_DS_ATT_IS_NOT_ON_OBJ
8311	Illegal modify operation. Some aspect of the modification is not permitted.	ERROR_DS_ILLEGAL_MOD_OPERATION
8312	The specified object is too large.	ERROR_DS_OBJ_TOO_LARGE
8313	The specified instance type is not valid.	ERROR_DS_BAD_INSTANCE_TYPE
8314	The operation must be performed at a master DSA.	ERROR_DS_MASTERDSA_REQUIRED
8315	The object class attribute must be specified.	ERROR_DS_OBJECT_CLASS_REQUIRED
8316	A required attribute is missing.	ERROR_DS_MISSING_REQUIRED_ATT
8317	An attempt was made to modify an object to include an attribute that is not legal for its class	ERROR_DS_ATT_NOT_DEF_FOR_CLASS
8318	The specified attribute is already present on the object.	ERROR_DS_ATT_ALREADY_EXISTS

8320	The specified attribute is not present, or has no values.	ERROR_DS_CANT_ADD_ATT_VALUES
8321	Multiple values were specified for an attribute that can have only one value.	ERROR_DS_SINGLE_VALUE_CONSTRAINT
8322	A value for the attribute was not in the acceptable range of values.	ERROR_DS_RANGE_CONSTRAINT
8323	The specified value already exists.	ERROR_DS_ATT_VAL_ALREADY_EXISTS
8324	The attribute cannot be removed because it is not present on the object.	ERROR_DS_CANT_REM_MISSING_ATT
8325	The attribute value cannot be removed because it is not present on the object.	ERROR_DS_CANT_REM_MISSING_ATT_VAL
8326	The specified root object cannot be a subref.	ERROR_DS_ROOT_CANT_BE_SUBREF
8327	Chaining is not permitted.	ERROR_DS_NO_CHAINING
8328	Chained evaluation is not permitted.	ERROR_DS_NO_CHAINED_EVAL
8329	The operation could not be performed because the object's parent is either uninstantiated or deleted.	ERROR_DS_NO_PARENT_OBJECT
8330	Having a parent that is an alias is not permitted. Aliases are leaf objects.	ERROR_DS_PARENT_IS_AN_ALIAS
8331	The object and parent must be of the same type, either both masters or both replicas.	ERROR_DS_CANT_MIX_MASTER_AND_REPS
8332	The operation cannot be performed because child objects exist. This operation can only be performed on a leaf object.	ERROR_DS_CHILDREN_EXIST
8333	Directory object not found.	ERROR_DS_OBJ_NOT_FOUND
8334	The aliased object is missing.	ERROR_DS_ALIASED_OBJ_MISSING
8335	The object name has bad syntax.	ERROR_DS_BAD_NAME_SYNTAX
8336	It is not permitted for an alias to refer to another alias.	ERROR_DS_ALIAS_POINTS_TO_ALIAS
8337	The alias cannot be dereferenced.	ERROR_DS_CANT_DEREF_ALIAS
8338	The operation is out of scope.	ERROR_DS_OUT_OF_SCOPE
8340	The DSA object cannot be deleted.	ERROR_DS_CANT_DELETE_DSA_OBJ
8341	A directory service error has occurred.	ERROR_DS_GENERIC_ERROR

8342	The operation can only be performed on an internal master DSA object.	ERROR_DS_DSA_MUST_BE_INT_MASTER
8343	The object must be of class DSA.	ERROR_DS_CLASS_NOT_DSA
8344	Insufficient access rights to perform the operation.	ERROR_DS_INSUFF_ACCESS_RIGHTS
8345	The object cannot be added because the parent is not on the list of possible superiors.	ERROR_DS_ILLEGAL_SUPERIOR
8346	Access to the attribute is not permitted because the attribute is owned by the Security Accounts Manager (SAM).	ERROR_DS_ATTRIBUTE_OWNED_BY_SAM
8347	The name has too many parts.	ERROR_DS_NAME_TOO_MANY_PARTS
8348	The name is too long.	ERROR_DS_NAME_TOO_LONG
8349	The name value is too long.	ERROR_DS_NAME_VALUE_TOO_LONG
8350	The directory service encountered an error parsing a name.	ERROR_DS_NAME_UNPARSEABLE
8351	The directory service cannot get the attribute type for a name.	ERROR_DS_NAME_TYPE_UNKNOWN
8352	The name does not identify an object; the name identifies a phantom.	ERROR_DS_NOT_AN_OBJECT
8353	The security descriptor is too short.	ERROR_DS_SEC_DESC_TOO_SHORT
8354	The security descriptor is invalid.	ERROR_DS_SEC_DESC_INVALID
8355	Failed to create name for deleted object.	ERROR_DS_NO_DELETED_NAME
8356	The parent of a new subref must exist.	ERROR_DS_SUBREF_MUST_HAVE_PARENT
8357	The object must be a naming context.	ERROR_DS_NCNAME_MUST_BE_NC
8358	It is not permitted to add an attribute which is owned by the system.	ERROR_DS_CANT_ADD_SYSTEM_ONLY
8359	The class of the object must be structural; you cannot instantiate an abstract class.	ERROR_DS_CLASS_MUST_BE_CONCRETE
8360	The schema object could not be found.	ERROR_DS_INVALID_DMD
8361	A local object with this GUID (dead or alive) already exists.	ERROR_DS_OBJ_GUID_EXISTS
8362	The operation cannot be performed on a back link.	ERROR_DS_NOT_ON_BACKLINK
8363	The cross reference for the	ERROR_DS_NO_CROSSREF_FOR_NC



	specified naming context could not be found.	
8364	The operation could not be performed because the directory service is shutting down.	ERROR_DS_SHUTTING_DOWN
8365	The directory service request is invalid.	ERROR_DS_UNKNOWN_OPERATION
8366	The role owner attribute could not be read.	ERROR_DS_INVALID_ROLE_OWNER
8367	The requested FSMO operation failed. The current FSMO holder could not be reached.	ERROR_DS_COULDNT_CONTACT_FSMO
8368	Modification of a DN across a naming context is not permitted.	ERROR_DS_CROSS_NC_DN_RENAME
8369	The attribute cannot be modified because it is owned by the system.	ERROR_DS_CANT_MOD_SYSTEM_ONLY
8370	Only the replicator can perform this function.	ERROR_DS_REPLICATOR_ONLY
8371	The specified class is not defined.	ERROR_DS_OBJ_CLASS_NOT_DEFINED
8372	The specified class is not a subclass.	ERROR_DS_OBJ_CLASS_NOT_SUBCLASS
8373	The name reference is invalid.	ERROR_DS_NAME_REFERENCE_INVALID
8374	A cross reference already exists.	ERROR_DS_CROSS_REF_EXISTS
8375	It is not permitted to delete a master cross reference.	ERROR_DS_CANT_DEL_MASTER_CROSSREF
8376	Subtree notifications are only supported on NC heads.	ERROR_DS_SUBTREE_NOTIFY_NOT_NC_HEAD
8377	Notification filter is too complex.	ERROR_DS_NOTIFY_FILTER_TOO_COMPLEX
8378	Schema update failed: duplicate RDN.	ERROR_DS_DUP_RDN
8379	Schema update failed: duplicate OID	ERROR_DS_DUP_OID
8380	Schema update failed: duplicate MAPI identifier.	ERROR_DS_DUP_MAPI_ID
8381	Schema update failed: duplicate schema-id GUID.	ERROR_DS_DUP_SCHEMA_ID_GUID
8382	Schema update failed: duplicate LDAP display name.	ERROR_DS_DUP_LDAP_DISPLAY_NAME
8383	Schema update failed: range-lower less than range upper	ERROR_DS_SEMANTIC_ATT_TEST
8384	Schema update failed: syntax mismatch	ERROR_DS_SYNTAX_MISMATCH
8385	Schema deletion failed:	ERROR_DS_EXISTS_IN_MUST_HAVE

	attribute is used in must-contain	
8386	Schema deletion failed: attribute is used in may-contain	ERROR_DS_EXISTS_IN_MAY_HAVE
8387	Schema update failed: attribute in may-contain does not exist	ERROR_DS_NONEXISTENT_MAY_HAVE
8388	Schema update failed: attribute in must-contain does not exist	ERROR_DS_NONEXISTENT_MUST_HAVE
8389	Schema update failed: class in aux-class list does not exist or is not an auxiliary class	ERROR_DS_AUX_CLS_TEST_FAIL
8390	Schema update failed: class in poss-superiors does not exist	ERROR_DS_NONEXISTENT_POSS_SUP
8391	Schema update failed: class in subclassof list does not exist or does not satisfy hierarchy rules	ERROR_DS_SUB_CLS_TEST_FAIL
8392	Schema update failed: Rdn-Att-Id has wrong syntax	ERROR_DS_BAD_RDN_ATT_ID_SYNTAX
8393	Schema deletion failed: class is used as auxiliary class	ERROR_DS_EXISTS_IN_AUX_CLS
8394	Schema deletion failed: class is used as sub class	ERROR_DS_EXISTS_IN_SUB_CLS
8395	Schema deletion failed: class is used as poss superior	ERROR_DS_EXISTS_IN_POSS_SUP
8396	Schema update failed in recalculating validation cache.	ERROR_DS_RECALCSHEMA_FAILED
8397	The tree deletion is not finished.	ERROR_DS_TREE_DELETE_NOT_FINISHED
8398	The requested delete operation could not be performed.	ERROR_DS_CANT_DELETE
8399	Cannot read the governs class identifier for the schema record.	ERROR_DS_ATT_SCHEMA_REQ_ID
8400	The attribute schema has bad syntax.	ERROR_DS_BAD_ATT_SCHEMA_SYNTAX
8401	The attribute could not be cached.	ERROR_DS_CANT_CACHE_ATT
8402	The class could not be cached.	ERROR_DS_CANT_CACHE_CLASS
8403	The attribute could not be removed from the cache.	ERROR_DS_CANT_REMOVE_ATT_CACHE
8404	The class could not be removed from the cache.	ERROR_DS_CANT_REMOVE_CLASS_CACHE
8405	The distinguished name attribute could not be read.	ERROR_DS_CANT_RETRIEVE_DN
8406	A required subref is missing.	ERROR_DS_MISSING_SUPREF
8407	The instance type attribute could not be retrieved.	ERROR_DS_CANT_RETRIEVE_INSTANCE
8408	An internal error has occurred.	ERROR_DS_CODE_INCONSISTENCY

8409	A database error has occurred.	ERROR_DS_DATABASE_ERROR
8410	The attribute GOVERNSID is missing.	ERROR_DS_GOVERNSID_MISSING
8411	An expected attribute is missing.	ERROR_DS_MISSING_EXPECTED_ATT
8412	The specified naming context is missing a cross reference.	ERROR_DS_NCNAME_MISSING_CR_REF
8413	A security checking error has occurred.	ERROR_DS_SECURITY_CHECKING_ERROR
8414	The schema is not loaded.	ERROR_DS_SCHEMA_NOT_LOADED
8415	Schema allocation failed. Please check if the machine is running low on memory.	ERROR_DS_SCHEMA_ALLOC_FAILED
8416	Failed to obtain the required syntax for the attribute schema.	ERROR_DS_ATT_SCHEMA_REQ_SYNTAX
8417	The global catalog verification failed. The global catalog is not available or does not support the operation. Some part of the directory is currently not available.	ERROR_DS_GCVERIFY_ERROR
8418	The replication operation failed because of a schema mismatch between the servers involved.	ERROR_DS_DRA_SCHEMA_MISMATCH
8419	The DSA object could not be found.	ERROR_DS_CANT_FIND_DSA_OBJ
8420	The naming context could not be found.	ERROR_DS_CANT_FIND_EXPECTED_NC
8421	The naming context could not be found in the cache.	ERROR_DS_CANT_FIND_NC_IN_CACHE
8422	The child object could not be retrieved.	ERROR_DS_CANT_RETRIEVE_CHILD
8423	The modification was not permitted for security reasons.	ERROR_DS_SECURITY_ILLEGAL_MODIFY
8424	The operation cannot replace the hidden record.	ERROR_DS_CANT_REPLACE_HIDDEN_REC
8425	The hierarchy file is invalid.	ERROR_DS_BAD_HIERARCHY_FILE
8426	The attempt to build the hierarchy table failed.	ERROR_DS_BUILD_HIERARCHY_TABLE_FAILED
8427	The directory configuration parameter is missing from the registry.	ERROR_DS_CONFIG_PARAM_MISSING
8428	The attempt to count the address book indices failed.	ERROR_DS_COUNTING_AB_INDICES_FAILED
8429	The allocation of the hierarchy table failed.	ERROR_DS_HIERARCHY_TABLE_MALLOC_FAILED
8430	The directory service encountered an internal failure.	ERROR_DS_INTERNAL_FAILURE

8431	The directory service encountered an unknown failure.	ERROR_DS_UNKNOWN_ERROR
8432	A root object requires a class of 'top'.	ERROR_DS_ROOT_REQUIRES_CLASS_TOP
8433	This directory server is shutting down, and cannot take ownership of new floating single-master operation roles.	ERROR_DS_REFUSING_FSMO_ROLES
8434	The directory service is missing mandatory configuration information, and is unable to determine the ownership of floating single-master operation roles.	ERROR_DS_MISSING_FSMO_SETTINGS
8435	The directory service was unable to transfer ownership of one or more floating single-master operation roles to other servers.	ERROR_DS_UNABLE_TO_SURRENDER_ROLES
8436	The replication operation failed.	ERROR_DS_DRA_GENERIC
8437	An invalid parameter was specified for this replication operation.	ERROR_DS_DRA_INVALID_PARAMETER
8438	The directory service is too busy to complete the replication operation at this time.	ERROR_DS_DRA_BUSY
8439	The distinguished name specified for this replication operation is invalid.	ERROR_DS_DRA_BAD_DN
8440	The naming context specified for this replication operation is invalid.	ERROR_DS_DRA_BAD_NC
8441	The distinguished name specified for this replication operation already exists.	ERROR_DS_DRA_DN_EXISTS
8442	The replication system encountered an internal error.	ERROR_DS_DRA_INTERNAL_ERROR
8443	The replication operation encountered a database inconsistency.	ERROR_DS_DRA_INCONSISTENT_DIT
8444	The server specified for this replication operation could not be contacted.	ERROR_DS_DRA_CONNECTION_FAILED
8445	The replication operation encountered an object with an invalid instance type.	ERROR_DS_DRA_BAD_INSTANCE_TYPE
8446	The replication operation failed to allocate memory.	ERROR_DS_DRA_OUT_OF_MEM
8447	The replication operation encountered an error with the mail system.	ERROR_DS_DRA_MAIL_PROBLEM

8448	The replication reference information for the target server already exists.	ERROR_DS_DRA_REF_ALREADY_EXISTS
8449	The replication reference information for the target server does not exist.	ERROR_DS_DRA_REF_NOT_FOUND
8450	The naming context cannot be removed because it is replicated to another server.	ERROR_DS_DRA_OBJ_IS_REP_SOURCE
8451	The replication operation encountered a database error.	ERROR_DS_DRA_DB_ERROR
8452	The naming context is in the process of being removed or is not replicated from the specified server.	ERROR_DS_DRA_NO_REPLICA
8453	Replication access was denied.	ERROR_DS_DRA_ACCESS_DENIED
8454	The requested operation is not supported by this version of the directory service.	ERROR_DS_DRA_NOT_SUPPORTED
8455	The replication remote procedure call was cancelled.	ERROR_DS_DRA_RPC_CANCELLED
8456	The source server is currently rejecting replication requests.	ERROR_DS_DRA_SOURCE_DISABLED
8457	The destination server is currently rejecting replication requests.	ERROR_DS_DRA_SINK_DISABLED
8458	The replication operation failed due to a collision of object names.	ERROR_DS_DRA_NAME_COLLISION
8459	The replication source has been reinstalled.	ERROR_DS_DRA_SOURCE_REINSTALLED
8460	The replication operation failed because a required parent object is missing.	ERROR_DS_DRA_MISSING_PARENT
8461	The replication operation was preempted.	ERROR_DS_DRA_PREEMPTED
8462	The replication synchronization attempt was abandoned because of a lack of updates.	ERROR_DS_DRA_ABANDON_SYNC
8463	The replication operation was terminated because the system is shutting down.	ERROR_DS_DRA_SHUTDOWN
8464	The replication synchronization attempt failed as the destination partial attribute set is not a subset of source partial attribute set.	ERROR_DS_DRA_INCOMPATIBLE_PARTIAL_SET
8465	The replication synchronization attempt failed because a master replica attempted to sync from a partial replica.	ERROR_DS_DRA_SOURCE_IS_PARTIAL_REPLICA
8466	The server specified for this	ERROR_DS_DRA_EXTN_CONNECTION_FAILED

	replication operation was contacted, but that server was unable to contact an additional server needed to complete the operation.	
8467	A schema mismatch is detected between the source and the build used during a replica install. The replica cannot be installed.	ERROR_DS_INSTALL_SCHEMA_MISMATCH
8468	Schema update failed: An attribute with the same link identifier already exists.	ERROR_DS_DUP_LINK_ID
8469	Name translation: Generic processing error.	ERROR_DS_NAME_ERROR_RESOLVING
8470	Name translation: Could not find the name or insufficient right to see name.	ERROR_DS_NAME_ERROR_NOT_FOUND
8471	Name translation: Input name mapped to more than one output name.	ERROR_DS_NAME_ERROR_NOT_UNIQUE
8472	Name translation: Input name found, but not the associated output format.	ERROR_DS_NAME_ERROR_NO_MAPPING
8473	Name translation: Unable to resolve completely, only the domain was found.	ERROR_DS_NAME_ERROR_DOMAIN_ONLY
8474	Name translation: Unable to perform purely syntactical mapping at the client without going out to the wire.	ERROR_DS_NAME_ERROR_NO_SYNTACTICAL_MAPPING
8475	Modification of a constructed att is not allowed.	ERROR_DS_CONSTRUCTED_ATT_MOD
8476	The OM-Object-Class specified is incorrect for an attribute with the specified syntax.	ERROR_DS_WRONG_OM_OBJ_CLASS
8477	The replication request has been posted; waiting for reply.	ERROR_DS_DRA_REPL_PENDING
8478	The requested operation requires a directory service, and none was available.	ERROR_DS_DS_REQUIRED
8479	The LDAP display name of the class or attribute contains non-ASCII characters.	ERROR_DS_INVALID_LDAP_DISPLAY_NAME
8480	The requested search operation is only supported for base searches.	ERROR_DS_NON_BASE_SEARCH
8481	The search failed to retrieve attributes from the database.	ERROR_DS_CANT_RETRIEVE_ATTRS
8482	The schema update operation tried to add a backward link attribute that has no corresponding forward link.	ERROR_DS_BACKLINK_WITHOUT_LINK

8483	Source and destination of a cross domain move do not agree on the object's epoch number. Either source or destination does not have the latest version of the object.	ERROR_DS_EPOCH_MISMATCH
8484	Source and destination of a cross domain move do not agree on the object's current name. Either source or destination does not have the latest version of the object.	ERROR_DS_SRC_NAME_MISMATCH
8485	Source and destination of a cross domain move operation are identical. Caller should use local move operation instead of cross domain move operation.	ERROR_DS_SRC_AND_DST_NC_IDENTICAL
8486	Source and destination for a cross domain move are not in agreement on the naming contexts in the forest. Either source or destination does not have the latest version of the Partitions container.	ERROR_DS_DST_NC_MISMATCH
8487	Destination of a cross domain move is not authoritative for the destination naming context.	ERROR_DS_NOT_AUTHORITY_FOR_DST_NC
8488	Source and destination of a cross domain move do not agree on the identity of the source object. Either source or destination does not have the latest version of the source object.	ERROR_DS_SRC_GUID_MISMATCH
8489	Object being moved across domains is already known to be deleted by the destination server. The source server does not have the latest version of the source object.	ERROR_DS_CANT_MOVE_DELETED_OBJECT
8490	Another operation which requires exclusive access to the PDC PSMO is already in progress.	ERROR_DS_PDC_OPERATION_IN_PROGRESS
8491	A cross domain move operation failed such that the two versions of the moved object exist - one each in the source and destination domains. The destination object needs to be removed to restore the system to a consistent state.	ERROR_DS_CROSS_DOMAIN_CLEANUP_REQD
8492	This object may not be moved across domain boundaries either because cross domain moves for this class are disallowed, or the object has some special characteristics,	ERROR_DS_ILLEGAL_XDOM_MOVE_OPERATION

	eg: trust account or restricted RID, which prevent its move.	
8493	Can't move objects with memberships across domain boundaries as once moved, this would violate the membership conditions of the account group. Remove the object from any account group memberships and retry.	ERROR_DS_CANT_WITH_ACCT_GROUP_MEMBERSHPS
8494	A naming context head must be the immediate child of another naming context head, not of an interior node.	ERROR_DS_NC_MUST_HAVE_NC_PARENT
8495	The directory cannot validate the proposed naming context name because it does not hold a replica of the naming context above the proposed naming context. Please ensure that the domain naming master role is held by a server that is configured as a global catalog server, and that the server is up to date with its replication partners.	ERROR_DS_CR_IMPOSSIBLE_TO_VALIDATE
8496	Destination domain must be in native mode.	ERROR_DS_DST_DOMAIN_NOT_NATIVE
8497	The operation can not be performed because the server does not have an infrastructure container in the domain of interest.	ERROR_DS_MISSING_INFRASTRUCTURE_CONTAINER
8498	Cross-domain move of non - empty account groups is not allowed.	ERROR_DS_CANT_MOVE_ACCOUNT_GROUP
8499	Cross-domain move of non - empty resource groups is not allowed.	ERROR_DS_CANT_MOVE_RESOURCE_GROUP
8500	The search flags for the attribute are invalid. The ANR bit is valid only on attributes of Unicode or Teletex strings.	ERROR_DS_INVALID_SEARCH_FLAG
8501	Tree deletions starting at an object which has an NC head as a descendant are not allowed.	ERROR_DS_NO_TREE_DELETE_ABOVE_NC
8502	The directory service failed to lock a tree in preparation for a tree deletion because the tree was in use.	ERROR_DS_COULDNT_LOCK_TREE_FOR_DELETE
8503	The directory service failed to identify the list of objects to delete while attempting a tree deletion.	ERROR_DS_COULDNT_IDENTIFY_OBJECTS_FOR_TREE_DELETE
8504	Security Accounts Manager initialization failed because of	ERROR_DS_SAM_INIT_FAILURE



the following error: %1.

Error Status: 0x%2. Click OK to shut down the system and reboot into Directory Services Restore Mode. Check the event log for detailed information.

8505	Only an administrator can modify the membership list of an administrative group.	ERROR_DS_SENSITIVE_GROUP_VIOLATION
8506	Cannot change the primary group ID of a domain controller account.	ERROR_DS_CANT_MOD_PRIMARYGROUPID
8507	An attempt is made to modify the base schema.	ERROR_DS_ILLEGAL_BASE_SCHEMA_MOD
8508	Adding a new mandatory attribute to an existing class, deleting a mandatory attribute from an existing class, or adding an optional attribute to the special class Top that is not a backlink attribute (directly or through inheritance, for example, by adding or deleting an auxiliary class) is not allowed.	ERROR_DS_NONSAFE_SCHEMA_CHANGE
8509	Schema update is not allowed on this DC because the DC is not the schema FSMO Role Owner.	ERROR_DS_SCHEMA_UPDATE_DISALLOWED
8510	An object of this class cannot be created under the schema container. You can only create attribute-schema and class-schema objects under the schema container.	ERROR_DS_CANT_CREATE_UNDER_SCHEMA
8511	The replica/child install failed to get the objectVersion attribute on the schema container on the source DC. Either the attribute is missing on the schema container or the credentials supplied do not have permission to read it.	ERROR_DS_INSTALL_NO_SRC_SCH_VERSION
8512	The replica/child install failed to read the objectVersion attribute in the SCHEMA section of the file schema.ini in the system32 directory.	ERROR_DS_INSTALL_NO_SCH_VERSION_IN_INIFILE
8513	The specified group type is invalid.	ERROR_DS_INVALID_GROUP_TYPE
8514	Cannot nest global groups in a mixed domain if the group is security-enabled.	ERROR_DS_NO_NEST_GLOBALGROUP_IN_MIXEDDOMAIN
8515	Cannot nest local groups in a mixed domain if the group is security-enabled.	ERROR_DS_NO_NEST_LOCALGROUP_IN_MIXEDDOMAIN

8516	A global group cannot have a local group as a member.	ERROR_DS_GLOBAL_CANT_HAVE_LOCAL_MEMBER
8517	A global group cannot have a universal group as a member.	ERROR_DS_GLOBAL_CANT_HAVE_UNIVERSAL_MEMBER
8518	A universal group cannot have a local group as a member.	ERROR_DS_UNIVERSAL_CANT_HAVE_LOCAL_MEMBER
8519	A global group cannot have a cross-domain member.	ERROR_DS_GLOBAL_CANT_HAVE_CROSSDOMAIN_MEMBER
8520	A local group cannot have another cross-domain local group as a member.	ERROR_DS_LOCAL_CANT_HAVE_CROSSDOMAIN_LOCAL_MEMBER
8521	A group with primary members cannot change to a security-disabled group.	ERROR_DS_HAVE_PRIMARY_MEMBERS
8522	The schema cache load failed to convert the string default SD on a class-schema object.	ERROR_DS_STRING_SD_CONVERSION_FAILED
8523	Only DSAs configured to be Global Catalog servers should be allowed to hold the Domain Naming Master FSMO role.	ERROR_DS_NAMING_MASTER_GC
8524	The DSA operation is unable to proceed because of a DNS lookup failure.	ERROR_DS_LOOKUP_FAILURE
8525	While processing a change to the DNS Host Name for an object, the Service Principal Name values could not be kept in sync.	ERROR_DS_COULDNT_UPDATE_SPNS
8526	The Security Descriptor attribute could not be read.	ERROR_DS_CANT_RETRIEVE_SD
8527	The object requested was not found, but an object with that key was found.	ERROR_DS_KEY_NOT_UNIQUE.
8528	The syntax of the linked attributed being added is incorrect. Forward links can only have syntax 2.5.5.1, 2.5.5.7, and 2.5.5.14, and backlinks can only have syntax 2.5.5.1.	ERROR_DS_WRONG_LINKED_ATT_SYNTAX
8529	Security Account Manager needs to get the boot password.	ERROR_DS_SAM_NEED_BOOTKEY_PASSWORD
8530	Security Account Manager needs to get the boot key from floppy disk.	ERROR_DS_SAM_NEED_BOOTKEY_FLOPPY
8531	Directory Service cannot start.	ERROR_DS_CANT_START
8532	Directory Services could not start.	ERROR_DS_INIT_FAILURE
8533	The connection between client and server requires packet	ERROR_DS_NO_PKT_PRIVACY_ON_CONNECTION

	privacy or better.	
8534	The source domain may not be in the same forest as destination.	ERROR_DS_SOURCE_DOMAIN_IN_FOREST
8535	The destination domain must be in the forest.	ERROR_DS_DESTINATION_DOMAIN_NOT_IN_FOREST
8536	The operation requires that destination domain auditing be enabled.	ERROR_DS_DESTINATION_AUDITING_NOT_ENABLED
8537	The operation couldn't locate a DC for the source domain.	ERROR_DS_CANT_FIND_DC_FOR_SRC_DOMAIN
8538	The source object must be a group or user.	ERROR_DS_SRC_OBJ_NOT_GROUP_OR_USER
8539	The source object's SID already exists in destination forest.	ERROR_DS_SRC_SID_EXISTS_IN_FOREST
8540	The source and destination object must be of the same type.	ERROR_DS_SRC_AND_DST_OBJECT_CLASS_MISMATCH
8541	Security Accounts Manager initialization failed because of the following error: %1.  Error Status: 0x%2. Click OK to shut down the system and reboot into Safe Mode. Check the event log for detailed information.	ERROR_SAM_INIT_FAILURE
8542	Schema information could not be included in the replication request.	ERROR_DS_DRA_SCHEMA_INFO_SHIP
8543	The replication operation could not be completed due to a schema incompatibility.	ERROR_DS_DRA_SCHEMA_CONFLICT
8544	The replication operation could not be completed due to a previous schema incompatibility.	ERROR_DS_DRA_EARLIER_SCHEMA_CONFLICT
8545	The replication update could not be applied because either the source or the destination has not yet received information regarding a recent cross-domain move operation.	ERROR_DS_DRA_OBJ_NC_MISMATCH
8546	The requested domain could not be deleted because there exist domain controllers that still host this domain.	ERROR_DS_NC_STILL_HAS_DSAS
8547	The requested operation can be performed only on a global catalog server.	ERROR_DS_GC_REQUIRED
8548	A local group can only be a member of other local groups in the same domain.	ERROR_DS_LOCAL_MEMBER_OF_LOCAL_ONLY
8549	Foreign security principals	ERROR_DS_NO_FPO_IN_UNIVERSAL_GROUPS

	cannot be members of universal groups.	
8550	The attribute is not allowed to be replicated to the GC because of security reasons.	ERROR_DS_CANT_ADD_TO_GC
8551	The checkpoint with the PDC could not be taken because there are too many modifications being processed currently.	ERROR_DS_NO_CHECKPOINT_WITH_PDC
8552	The operation requires that source domain auditing be enabled.	ERROR_DS_SOURCE_AUDITING_NOT_ENABLED
8553	Security principal objects can only be created inside domain naming contexts.	ERROR_DS_CANT_CREATE_IN_NONDOMAIN_NC
8554	A Service Principal Name (SPN) could not be constructed because the provided hostname is not in the necessary format.	ERROR_DS_INVALID_NAME_FOR_SPN
8555	A Filter was passed that uses constructed attributes.	ERROR_DS_FILTER_USES_CONSTRUCTED_ATTRS
8556	The unicodePwd attribute value must be enclosed in double quotes.	ERROR_DS_UNICODEPWD_NOT_IN_QUOTES
8557	Your computer could not be joined to the domain. You have exceeded the maximum number of computer accounts you are allowed to create in this domain. Contact your system administrator to have this limit reset or increased.	ERROR_DS_MACHINE_ACCOUNT_QUOTA_EXCEEDED
8558	For security reasons, the operation must be run on the destination DC.	ERROR_DS_MUST_BE_RUN_ON_DST_DC
8559	For security reasons, the source DC must be NT4SP4 or greater.	ERROR_DS_SRC_DC_MUST_BE_SP4_OR_GREATER
8560	Critical Directory Service System objects cannot be deleted during tree delete operations. The tree delete may have been partially performed.	ERROR_DS_CANT_TREE_DELETE_CRITICAL_OBJ
8561	Directory Services could not start because of the following error: %1.  Error Status: 0x%2. Please click OK to shutdown the system. You can use the recovery console to diagnose the system further.	ERROR_DS_INIT_FAILURE_CONSOLE
8562	Security Accounts Manager initialization failed because of the following error: %1.	ERROR_DS_SAM_INIT_FAILURE_CONSOLE

Error Status: 0x%2. Please click OK to shutdown the system. You can use the recovery console to diagnose the system further.

8563	This version of Windows is too old to support the current directory forest behavior. You must upgrade the operating system on this server before it can become a domain controller in this forest.	ERROR_DS_FOREST_VERSION_TOO_HIGH
8564	This version of Windows is too old to support the current domain behavior. You must upgrade the operating system on this server before it can become a domain controller in this domain.	ERROR_DS_DOMAIN_VERSION_TOO_HIGH
8565	This version of Windows no longer supports the behavior version in use in this directory forest. You must advance the forest behavior version before this server can become a domain controller in the forest.	ERROR_DS_FOREST_VERSION_TOO_LOW
8566	This version of Windows no longer supports the behavior version in use in this domain. You must advance the domain behavior version before this server can become a domain controller in the domain.	ERROR_DS_DOMAIN_VERSION_TOO_LOW
8567	The version of Windows is incompatible with the behavior version of the domain or forest.	ERROR_DS_INCOMPATIBLE_VERSION
8568	The behavior version cannot be increased to the requested value because Domain Controllers still exist with versions lower than the requested value.	ERROR_DS_LOW_DSA_VERSION
8569	The behavior version value cannot be increased while the domain is still in mixed domain mode. You must first change the domain to native mode before increasing the behavior version.	ERROR_DS_NO_BEHAVIOR_VERSION_IN_MIXEDDOMAIN
8570	The sort order requested is not supported.	ERROR_DS_NOT_SUPPORTED_SORT_ORDER
8571	Found an object with a non unique name.	ERROR_DS_NAME_NOT_UNIQUE
8572	The machine account was created pre-NT4. The account needs to be recreated.	ERROR_DS_MACHINE_ACCOUNT_CREATED_PRENT4

8573	The database is out of version store.	ERROR_DS_OUT_OF_VERSION_STORE
8574	Unable to continue operation because multiple conflicting controls were used.	ERROR_DS_INCOMPATIBLE_CONTROLS_USED
8575	Unable to find a valid security descriptor reference domain for this partition.	ERROR_DS_NO_REF_DOMAIN
8576	Schema update failed: The link identifier is reserved.	ERROR_DS_RESERVED_LINK_ID
8577	Schema update failed: There are no link identifiers available.	ERROR_DS_LINK_ID_NOT_AVAILABLE
8578	An account group can not have a universal group as a member.	ERROR_DS_AG_CANT_HAVE_UNIVERSAL_MEMBER
8579	Rename or move operations on naming context heads or read-only objects are not allowed.	ERROR_DS_MODIFYDN_DISALLOWED_BY_INSTANCE_TYPE
8580	Move operations on objects in the schema naming context are not allowed.	ERROR_DS_NO_OBJECT_MOVE_IN_SCHEMA_NC
8581	A system flag has been set on the object and does not allow the object to be moved or renamed.	ERROR_DS_MODIFYDN_DISALLOWED_BY_FLAG
8582	This object is not allowed to change its grandparent container. Moves are not forbidden on this object, but are restricted to sibling containers.	ERROR_DS_MODIFYDN_WRONG_GRANDPARENT
9001	DNS server unable to interpret format.	DNS_ERROR_RCODE_FORMAT_ERROR
9002	DNS server failure.	DNS_ERROR_RCODE_SERVER_FAILURE
9003	DNS name does not exist.	DNS_ERROR_RCODE_NAME_ERROR
9004	DNS request not supported by name server.	DNS_ERROR_RCODE_NOT_IMPLEMENTED
9005	DNS operation refused.	DNS_ERROR_RCODE_REFUSED
9006	DNS name that ought not exist, does exist.	DNS_ERROR_RCODE_YXDOMAIN
9007	DNS RR set that ought not exist, does exist.	DNS_ERROR_RCODE_YXRRSET
9008	DNS RR set that ought to exist, does not exist.	DNS_ERROR_RCODE_NXRRSET
9009	DNS server not authoritative for zone.	DNS_ERROR_RCODE_NOTAUTH
9010	DNS name in update or prereq is not in zone.	DNS_ERROR_RCODE_NOTZONE
9016	DNS signature failed to verify.	DNS_ERROR_RCODE_BADSIG
9017	DNS bad key.	DNS_ERROR_RCODE_BADKEY

9018	DNS signature validity expired.	DNS_ERROR_RCODE_BADTIME
9501	No records found for given DNS query.	DNS_INFO_NO_RECORDS
9502	Bad DNS packet.	DNS_ERROR_BAD_PACKET
9503	No DNS packet.	DNS_ERROR_NO_PACKET
9504	DNS error, check rcode.	DNS_ERROR_RCODE
9505	Unsecured DNS packet.	DNS_ERROR_UNSECURE_PACKET
9551	Invalid DNS type.	DNS_ERROR_INVALID_TYPE
9552	Invalid IP address.	DNS_ERROR_INVALID_IP_ADDRESS
9553	Invalid property.	DNS_ERROR_INVALID_PROPERTY
9554	Try DNS operation again later.	DNS_ERROR_TRY_AGAIN_LATER
9555	Record for given name and type is not unique.	DNS_ERROR_NOT_UNIQUE
9556	DNS name does not comply with RFC specifications.	DNS_ERROR_NON_RFC_NAME
9557	DNS name is a fully-qualified DNS name.	DNS_STATUS_FQDN
9558	DNS name is dotted (multi-label).	DNS_STATUS_DOTTED_NAME
9559	DNS name is a single-part name.	DNS_STATUS_SINGLE_PART_NAME
9560	DSN name contains an invalid character.	DNS_ERROR_INVALID_NAME_CHAR
9561	DNS name is entirely numeric.	DNS_ERROR_NUMERIC_NAME
9601	DNS zone does not exist.	DNS_ERROR_ZONE_DOES_NOT_EXIST
9602	DNS zone information not available.	DNS_ERROR_NO_ZONE_INFO
9603	Invalid operation for DNS zone.	DNS_ERROR_INVALID_ZONE_OPERATION
9604	Invalid DNS zone configuration.	DNS_ERROR_ZONE_CONFIGURATION_ERROR
9605	DNS zone has no start of authority (SOA) record.	DNS_ERROR_ZONE_HAS_NO_SOA_RECORD
9606	DNS zone has no name server (NS) record.	DNS_ERROR_ZONE_HAS_NO_NS_RECORDS
9607	DNS zone is locked.	DNS_ERROR_ZONE_LOCKED
9608	DNS zone creation failed.	DNS_ERROR_ZONE_CREATION_FAILED
9609	DNS zone already exists.	DNS_ERROR_ZONE_ALREADY_EXISTS
9610	DNS automatic zone already exists.	DNS_ERROR_AUTOZONE_ALREADY_EXISTS
9611	Invalid DNS zone type.	DNS_ERROR_INVALID_ZONE_TYPE
9612	Secondary DNS zone requires master IP address.	DNS_ERROR_SECONDARY_REQUIRES_MASTER_IP
9613	DNS zone not secondary.	DNS_ERROR_ZONE_NOT_SECONDARY
9614	Need secondary IP address.	DNS_ERROR_NEED_SECONDARY_ADDRESSES

9615	WINS initialization failed.	DNS_ERROR_WINS_INIT_FAILED
9616	Need WINS servers.	DNS_ERROR_NEED_WINS_SERVERS
9617	NBTSTAT initialization call failed.	DNS_ERROR_NBSTAT_INIT_FAILED
9618	Invalid delete of start of authority (SOA)	DNS_ERROR_SOA_DELETE_INVALID
9651	Primary DNS zone requires datafile.	DNS_ERROR_PRIMARY_REQUIRES_DATAFILE
9652	Invalid datafile name for DNS zone.	DNS_ERROR_INVALID_DATAFILE_NAME
9653	Failed to open datafile for DNS zone.	DNS_ERROR_DATAFILE_OPEN_FAILURE
9654	Failed to write datafile for DNS zone.	DNS_ERROR_FILE_WRITEBACK_FAILED
9655	Failure while reading datafile for DNS zone.	DNS_ERROR_DATAFILE_PARSING
9701	DNS record does not exist.	DNS_ERROR_RECORD_DOES_NOT_EXIST
9702	DNS record format error.	DNS_ERROR_RECORD_FORMAT
9703	Node creation failure in DNS.	DNS_ERROR_NODE_CREATION_FAILED
9704	Unknown DNS record type.	DNS_ERROR_UNKNOWN_RECORD_TYPE
9705	DNS record timed out.	DNS_ERROR_RECORD_TIMED_OUT
9706	Name not in DNS zone.	DNS_ERROR_NAME_NOT_IN_ZONE
9707	CNAME loop detected.	DNS_ERROR_CNAME_LOOP
9708	Node is a CNAME DNS record.	DNS_ERROR_NODE_IS_CNAME
9709	A CNAME record already exists for given name.	DNS_ERROR_CNAME_COLLISION
9710	Record only at DNS zone root.	DNS_ERROR_RECORD_ONLY_AT_ZONE_ROOT
9711	DNS record already exists.	DNS_ERROR_RECORD_ALREADY_EXISTS
9712	Secondary DNS zone data error.	DNS_ERROR_SECONDARY_DATA
9713	Could not create DNS cache data.	DNS_ERROR_NO_CREATE_CACHE_DATA
9714	DNS name does not exist.	DNS_ERROR_NAME_DOES_NOT_EXIST
9715	Could not create pointer (PTR) record.	DNS_WARNING_PTR_CREATE_FAILED
9716	DNS domain was undeleted.	DNS_WARNING_DOMAIN_UNDELETED
9717	The directory service is unavailable.	DNS_ERROR_DS_UNAVAILABLE
9718	DNS zone already exists in the directory service.	DNS_ERROR_DS_ZONE_ALREADY_EXISTS
9719	DNS server not creating or reading the boot file for the directory service integrated DNS zone.	DNS_ERROR_NO_BOOTFILE_IF_DS_ZONE



9751	DNS AXFR (zone transfer) complete.	DNS_INFO_AXFR_COMPLETE
9752	DNS zone transfer failed.	DNS_ERROR_AXFR
9753	Added local WINS server.	DNS_INFO_ADDED_LOCAL_WINS
9801	Secure update call needs to continue update request.	DNS_STATUS_CONTINUE_NEEDED
9851	TCP/IP network protocol not installed.	DNS_ERROR_NO_TCPIP
9852	No DNS servers configured for local system.	DNS_ERROR_NO_DNS_SERVERS
10004	A blocking operation was interrupted by a call to WSACancelBlockingCall.	WSAEINTR
10009	The file handle supplied is not valid.	WSAEBADF
10013	An attempt was made to access a socket in a way forbidden by its access permissions.	WSAEACCES
10014	The system detected an invalid pointer address in attempting to use a pointer argument in a call.	WSAEFAULT
10022	An invalid argument was supplied.	WSAEINVAL
10024	Too many open sockets.	WSAEMFILE
10035	A non-blocking socket operation could not be completed immediately.	WSAEWOULDBLOCK
10036	A blocking operation is currently executing.	WSAEINPROGRESS
10037	An operation was attempted on a non-blocking socket that already had an operation in progress.	WSAEALREADY
10038	An operation was attempted on something that is not a socket.	WSAENOTSOCK
10039	A required address was omitted from an operation on a socket.	WSAEDESTADDRREQ
10040	A message sent on a datagram socket was larger than the internal message buffer or some other network limit, or the buffer used to receive a datagram into was smaller than the datagram itself.	WSAEMSGSIZE
10041	A protocol was specified in the socket function call that does not support the semantics of the socket type requested.	WSAEPROTOTYPE
10042	An unknown, invalid, or unsupported option or level was	WSAENOPROTOOPT

	specified in a getsockopt or setsockopt call.	
10043	The requested protocol has not been configured into the system, or no implementation for it exists.	WSAEPROTONOSUPPORT
10044	The support for the specified socket type does not exist in this address family.	WSAESOCKTNOSUPPORT
10045	The attempted operation is not supported for the type of object referenced.	WSAEOPNOTSUPP
10046	The protocol family has not been configured into the system or no implementation for it exists.	WSAEPFNOSUPPORT
10047	An address incompatible with the requested protocol was used.	WSAEAFNOSUPPORT
10048	Only one usage of each socket address (protocol/network address/port) is normally permitted.	WSAEADDRINUSE
10049	The requested address is not valid in its context.	WSAEADDRNOTAVAIL
10050	A socket operation encountered a dead network.	WSAENETDOWN
10051	A socket operation was attempted to an unreachable network.	WSAENETUNREACH
10052	The connection has been broken due to keep-alive activity detecting a failure while the operation was in progress.	WSAENETRESET
10053	An established connection was aborted by the software in your host machine.	WSAECONNABORTED
10054	An existing connection was forcibly closed by the remote host.	WSAECONNRESET
10055	An operation on a socket could not be performed because the system lacked sufficient buffer space or because a queue was full.	WSAENOBUFS
10056	A connect request was made on an already connected socket.	WSAEISCONN
10057	A request to send or receive data was disallowed because the socket is not connected and (when sending on a datagram socket using a sendto call) no address was supplied.	WSAENOTCONN

10058	A request to send or receive data was disallowed because the socket had already been shut down in that direction with a previous shutdown call.	WSAESHUTDOWN
10059	Too many references to some kernel object.	WSAETOOMANYREFS
10060	A connection attempt failed because the connected party did not properly respond after a period of time, or established connection failed because connected host has failed to respond.	WSAETIMEDOUT
10061	No connection could be made because the target machine actively refused it.	WSAECONNREFUSED
10062	Cannot translate name.	WSAELOOP
10063	Name component or name was too long.	WSAENAMETOOLONG
10064	A socket operation failed because the destination host was down.	WSAEHOSTDOWN
10065	A socket operation was attempted to an unreachable host.	WSAEHOSTUNREACH
10066	Cannot remove a directory that is not empty.	WSAENOTEMPTY
10067	A Windows Sockets implementation may have a limit on the number of applications that may use it simultaneously.	WSAEPROCLIM
10068	Ran out of quota.	WSAEUSERS
10069	Ran out of disk quota.	WSAEDQUOT
10070	File handle reference is no longer available.	WSAESTALE
10071	Item is not available locally.	WSAEREMOTE
10091	WSAStartup cannot function at this time because the underlying system it uses to provide network services is currently unavailable.	WSASYSNOTREADY
10092	The Windows Sockets version requested is not supported.	WSAVERNOTSUPPORTED
10093	Either the application has not called WSAStartup, or WSAStartup failed.	WSANOTINITIALISED
10101	Returned by WSARcv or WSARcvFrom to indicate the remote party has initiated a graceful shutdown sequence.	WSAEDISCON

10102	No more results can be returned by WSALookupServiceNext.	WSAENOMORE
10103	A call to WSALookupServiceEnd was made while this call was still processing. The call has been canceled.	WSAECANCELLED
10104	The procedure call table is invalid.	WSAEINVALIDPROCTABLE
10105	The requested service provider is invalid.	WSAEINVALIDPROVIDER
10106	The requested service provider could not be loaded or initialized.	WSAEPROVIDERFAILEDINIT
10107	A system call that should never fail has failed.	WSASYS CALLFAILURE
10108	No such service is known. The service cannot be found in the specified name space.	WSASERVICE_NOT_FOUND
10109	The specified class was not found.	WSATYPE_NOT_FOUND
10110	No more results can be returned by WSALookupServiceNext.	WSA_E_NO_MORE
10111	A call to WSALookupServiceEnd was made while this call was still processing. The call has been canceled.	WSA_E_CANCELLED
10112	A database query failed because it was actively refused.	WSAEREFUSED
11001	No such host is known.	WSAHOST_NOT_FOUND
11002	This is usually a temporary error during hostname resolution and means that the local server did not receive a response from an authoritative server.	WSATRY_AGAIN
11003	A non-recoverable error occurred during a database lookup.	WSANO_RECOVERY
11004	The requested name is valid and was found in the database, but it does not have the correct associated data being resolved for.	WSANO_DATA
11005	At least one reserve has arrived.	WSA_QOS_RECEIVERS
11006	At least one path has arrived.	WSA_QOS_SENDERS
11007	There are no senders.	WSA_QOS_NO_SENDERS
11008	There are no receivers.	WSA_QOS_NO_RECEIVERS
11009	Reserve has been confirmed.	WSA_QOS_REQUEST_CONFIRMED

11010	Error due to lack of resources.	WSA_QOS_ADMISSION_FAILURE
11011	Rejected for administrative reasons - bad credentials.	WSA_QOS_POLICY_FAILURE
11012	Unknown or conflicting style.	WSA_QOS_BAD_STYLE
11013	Problem with some part of the filterspec or providerspecific buffer in general.	WSA_QOS_BAD_OBJECT
11014	Problem with some part of the flowspec.	WSA_QOS_TRAFFIC_CTRL_ERROR
11015	General QOS error.	WSA_QOS_GENERIC_ERROR
11016	An invalid or unrecognized service type was found in the flowspec.	WSA_QOS_ESERVICETYPE
11017	An invalid or inconsistent flowspec was found in the QOS structure.	WSA_QOS_EFLOWSPEC
11018	Invalid QOS provider-specific buffer.	WSA_QOS_EPROVSPECBUF
11019	An invalid QOS filter style was used.	WSA_QOS_EFILTERSTYLE
11020	An invalid QOS filter type was used.	WSA_QOS_EFILTERTYPE
11021	An incorrect number of QOS FILTERSPECS were specified in the FLOWDESCRIPTOR.	WSA_QOS_EFILTERCOUNT
11022	An object with an invalid ObjectLength field was specified in the QOS provider-specific buffer.	WSA_QOS_EOBJLENGTH
11023	An incorrect number of flow descriptors was specified in the QOS structure.	WSA_QOS_EFLOWCOUNT
11024	An unrecognized object was found in the QOS provider-specific buffer.	WSA_QOS_EUNKNOWNPSOBJ
11025	An invalid policy object was found in the QOS provider-specific buffer.	WSA_QOS_EPOLICYOBJ
11026	An invalid QOS flow descriptor was found in the flow descriptor list.	WSA_QOS_EFLOWDESC
11027	An invalid or inconsistent flowspec was found in the QOS provider-specific buffer.	WSA_QOS_EPSFLOWSPEC
11028	An invalid FILTERSPEC was found in the QOS provider-specific buffer.	WSA_QOS_EPSFILTERSPEC
11029	An invalid shape discard mode object was found in the QOS provider-specific buffer.	WSA_QOS_ESDMODEOBJ

11030	An invalid shaping rate object was found in the QOS provider-specific buffer.	WSA_QOS_ESHAPERATEOBJ
11031	A reserved policy element was found in the QOS provider-specific buffer.	WSA_QOS_RESERVED_PETYPE
12000	The requested section was not present in the activation context.	ERROR_SXS_SECTION_NOT_FOUND
12001	Windows was not able to process the application binding information. Please refer to your System Event Log for further information.	ERROR_SXS_CANT_GEN_ACTCTX
12002	The application binding data format is invalid.	ERROR_SXS_INVALID_ACTCTXDATA_FORMAT
12003	The referenced assembly is not installed on your system.	ERROR_SXS_ASSEMBLY_NOT_FOUND
12004	The manifest file does not begin with the required tag and format information.	ERROR_SXS_MANIFEST_FORMAT_ERROR
12005	The manifest file contains one or more syntax errors.	ERROR_SXS_MANIFEST_PARSE_ERROR
12006	The application attempted to activate a disabled activation context.	ERROR_SXS_ACTIVATION_CONTEXT_DISABLED
12007	The requested lookup key was not found in any active activation context.	ERROR_SXS_KEY_NOT_FOUND
12008	A component version required by the application conflicts with another component version already active.	ERROR_SXS_VERSION_CONFLICT
12009	The type requested activation context section does not match the query API used.	ERROR_SXS_WRONG_SECTION_TYPE
12010	Lack of system resources has required isolated activation to be disabled for the current thread of execution.	ERROR_SXS_THREAD_QUERIES_DISABLED
12011	An attempt to set the process default activation context failed because the process default activation context was already set.	ERROR_SXS_PROCESS_DEFAULT_ALREADY_SET
13000	The specified quick mode policy already exists.	ERROR_IPSEC_QM_POLICY_EXISTS
13001	The specified quick mode policy was not found.	ERROR_IPSEC_QM_POLICY_NOT_FOUND
13002	The specified quick mode policy is being used.	ERROR_IPSEC_QM_POLICY_IN_USE
13003	The specified main mode policy	ERROR_IPSEC_MM_POLICY_EXISTS

	already exists.	
13004	The specified main mode policy was not found.	ERROR_IPSEC_MM_POLICY_NOT_FOUND
13005	The specified main mode policy is being used.	ERROR_IPSEC_MM_POLICY_IN_USE
13006	The specified main mode filter already exists.	ERROR_IPSEC_MM_FILTER_EXISTS
13007	The specified main mode filter was not found.	ERROR_IPSEC_MM_FILTER_NOT_FOUND
13008	The specified transport mode filter already exists.	ERROR_IPSEC_TRANSPORT_FILTER_EXISTS
13009	The specified transport mode filter does not exist.	ERROR_IPSEC_TRANSPORT_FILTER_NOT_FOUND
13010	The specified main mode authentication list exists.	ERROR_IPSEC_MM_AUTH_EXISTS
13011	The specified main mode authentication list was not found.	ERROR_IPSEC_MM_AUTH_NOT_FOUND
13012	The specified quick mode policy is being used.	ERROR_IPSEC_MM_AUTH_IN_USE
13013	The specified main mode policy already exists.	ERROR_IPSEC_DEFAULT_MM_POLICY_NOT_FOUND
13014	The specified quick mode policy was not found.	ERROR_IPSEC_DEFAULT_MM_AUTH_NOT_FOUND
13015	The manifest file contains one or more syntax errors.	ERROR_IPSEC_DEFAULT_QM_POLICY_NOT_FOUND
13016	The application attempted to activate a disabled activation context.	ERROR_IPSEC_TUNNEL_FILTER_EXISTS
13017	The requested lookup key was not found in any active activation context.	ERROR_IPSEC_TUNNEL_FILTER_NOT_FOUND
13018	The Main Mode filter is pending deletion.	ERROR_IPSEC_MM_FILTER_PENDING_DELETION
13019	The transport filter is pending deletion.	ERROR_IPSEC_TRANSPORT_FILTER_PENDING_DELETION
13020	The tunnel filter is pending deletion.	ERROR_IPSEC_TUNNEL_FILTER_PENDING_DELETION
13021	The Main Mode policy is pending deletion.	ERROR_IPSEC_MM_POLICY_PENDING_DELETION
13022	The Main Mode authentication bundle is pending deletion.	ERROR_IPSEC_MM_AUTH_PENDING_DELETION
13023	The Quick Mode policy is pending deletion.	ERROR_IPSEC_QM_POLICY_PENDING_DELETION
13801	IKE authentication credentials are unacceptable.	ERROR_IPSEC_IKE_AUTH_FAIL
13802	IKE security attributes are unacceptable.	ERROR_IPSEC_IKE_ATTRIB_FAIL

13803	IKE Negotiation in progress.	ERROR_IPSEC_IKE_NEGOTIATION_PENDING
13804	General processing error.	ERROR_IPSEC_IKE_GENERAL_PROCESSING_ERROR
13805	Negotiation timed out.	ERROR_IPSEC_IKE_TIMED_OUT
13806	IKE failed to find valid machine certificate.	ERROR_IPSEC_IKE_NO_CERT
13807	IKE SA deleted by peer before establishment completed.	ERROR_IPSEC_IKE_SA_DELETED
13808	IKE SA deleted before establishment completed.	ERROR_IPSEC_IKE_SA_REAPED
13809	Negotiation request sat in Queue too long.	ERROR_IPSEC_IKE_MM_ACQUIRE_DROP
13810	Negotiation request sat in Queue too long.	ERROR_IPSEC_IKE_QM_ACQUIRE_DROP
13811	Negotiation request sat in Queue too long.	ERROR_IPSEC_IKE_QUEUE_DROP_MM
13812	Negotiation request sat in Queue too long.	ERROR_IPSEC_IKE_QUEUE_DROP_NO_MM
13813	No response from peer.	ERROR_IPSEC_IKE_DROP_NO_RESPONSE
13814	Negotiation took too long.	ERROR_IPSEC_IKE_MM_DELAY_DROP
13815	Negotiation took too long.	ERROR_IPSEC_IKE_QM_DELAY_DROP
13816	Unknown error occurred.	ERROR_IPSEC_IKE_ERROR
13817	Certificate Revocation Check failed.	ERROR_IPSEC_IKE_CRL_FAILED
13818	Invalid certificate key usage.	ERROR_IPSEC_IKE_INVALID_KEY_USAGE
13819	Invalid certificate type.	ERROR_IPSEC_IKE_INVALID_CERT_TYPE
13820	No private key associated with machine certificate.	ERROR_IPSEC_IKE_NO_PRIVATE_KEY
13822	Failure in Diffie-Helman computation.	ERROR_IPSEC_IKE_DH_FAIL
13824	Invalid header.	ERROR_IPSEC_IKE_INVALID_HEADER
13825	No policy configured.	ERROR_IPSEC_IKE_NO_POLICY
13826	Failed to verify signature.	ERROR_IPSEC_IKE_INVALID_SIGNATURE
13827	Failed to authenticate using Kerberos.	ERROR_IPSEC_IKE_KERBEROS_ERROR
13828	Peer's certificate did not have a public key.	ERROR_IPSEC_IKE_NO_PUBLIC_KEY
13829	Error processing error payload.	ERROR_IPSEC_IKE_PROCESS_ERR
13830	Error processing SA payload.	ERROR_IPSEC_IKE_PROCESS_ERR_SA
13831	Error processing Proposal payload.	ERROR_IPSEC_IKE_PROCESS_ERR_PROP
13832	Error processing Transform payload.	ERROR_IPSEC_IKE_PROCESS_ERR_TRANS
13833	Error processing KE payload.	ERROR_IPSEC_IKE_PROCESS_ERR_KE
13834	Error processing ID payload.	ERROR_IPSEC_IKE_PROCESS_ERR_ID



13836	Error processing Certificate Request payload.	ERROR_IPSEC_IKE_PROCESS_ERR_CERT_REQ
13837	Error processing Hash payload.	ERROR_IPSEC_IKE_PROCESS_ERR_HASH
13838	Error processing Signature payload.	ERROR_IPSEC_IKE_PROCESS_ERR_SIG
13839	Error processing Nonce payload.	ERROR_IPSEC_IKE_PROCESS_ERR_NONCE
13840	Error processing Notify payload.	ERROR_IPSEC_IKE_PROCESS_ERR_NOTIFY
13841	Error processing Delete Payload.	ERROR_IPSEC_IKE_PROCESS_ERR_DELETE
13842	Error processing VendorId payload.	ERROR_IPSEC_IKE_PROCESS_ERR_VENDOR
13843	Invalid payload received.	ERROR_IPSEC_IKE_INVALID_PAYLOAD
13844	Soft SA loaded.	ERROR_IPSEC_IKE_LOAD_SOFT_SA
13845	Soft SA torn down.	ERROR_IPSEC_IKE_SOFT_SA_TORN_DOWN
13846	Invalid cookie received..	ERROR_IPSEC_IKE_INVALID_COOKIE
13847	Peer failed to send valid machine certificate.	ERROR_IPSEC_IKE_NO_PEER_CERT
13848	Certification Revocation check of peer's certificate failed.	ERROR_IPSEC_IKE_PEER_CRL_FAILED
13849	New policy invalidated SAs formed with old policy.	ERROR_IPSEC_IKE_POLICY_CHANGE
13850	There is no available Main Mode IKE policy.	ERROR_IPSEC_IKE_NO_MM_POLICY
13851	Failed to enabled TCB privilege.	ERROR_IPSEC_IKE_NOTCBPRIV
13852	Failed to load SECURITY.DLL.	ERROR_IPSEC_IKE_SECLOADFAIL
13853	Failed to obtain security function table dispatch address from SSPI.	ERROR_IPSEC_IKE_FAILSSPINIT
13854	Failed to query Kerberos package to obtain max token size.	ERROR_IPSEC_IKE_FAILQUERYSSP
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_SRVACQFAIL
13856	Failed to determine SSPI principal name for ISAKMP/ERROR_IPSEC_IKE service (QueryCredentialsAttributes).	ERROR_IPSEC_IKE_SRVQUERYCRED
13857	Failed to obtain new SPI for the inbound SA from Ipsec driver. The most common cause for	ERROR_IPSEC_IKE_GETSPIFAIL

this is that the driver does not have the correct filter. Check your policy to verify the filters.

13858	Given filter is invalid.	ERROR_IPSEC_IKE_INVALID_FILTER
13859	Memory allocation failed.	ERROR_IPSEC_IKE_OUT_OF_MEMORY
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_ADD_UPDATE_KEY_FAILED
13861	Invalid policy.	ERROR_IPSEC_IKE_INVALID_POLICY
13862	Invalid DOI.	ERROR_IPSEC_IKE_UNKNOWN_DOI
13863	Invalid situation.	ERROR_IPSEC_IKE_INVALID_SITUATION
13864	Diffie-Hellman failure.	ERROR_IPSEC_IKE_DH_FAILURE
13865	Invalid Diffie-Hellman group.	ERROR_IPSEC_IKE_INVALID_GROUP
13866	Error encrypting payload.	ERROR_IPSEC_IKE_ENCRYPT
13867	Error decrypting payload.	ERROR_IPSEC_IKE_DECRYPT
13868	Policy match error.	ERROR_IPSEC_IKE_POLICY_MATCH
13869	Unsupported ID.	ERROR_IPSEC_IKE_UNSUPPORTED_ID
13870	Hash verification failed.	ERROR_IPSEC_IKE_INVALID_HASH
13871	Invalid hash algorithm.	ERROR_IPSEC_IKE_INVALID_HASH_ALG
13872	Invalid hash size.	ERROR_IPSEC_IKE_INVALID_HASH_SIZE
13873	Invalid encryption algorithm.	ERROR_IPSEC_IKE_INVALID_ENCRYPT_ALG
13874	Invalid authentication algorithm.	ERROR_IPSEC_IKE_INVALID_AUTH_ALG
13875	Invalid certificate signature.	ERROR_IPSEC_IKE_INVALID_SIG
13876	Load failed.	ERROR_IPSEC_IKE_LOAD_FAILED
13877	Deleted via RPC call.	ERROR_IPSEC_IKE_RPC_DELETE
13878	Temporary state created to perform reinit. This is not a real failure.	ERROR_IPSEC_IKE_BENIGN_REINIT
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_RESPONDER_LIFETIME_NOTIFY
13880	SA reaped because QM limit was reached.	ERROR_IPSEC_IKE_QM_LIMIT_REAP
13881	Key length in certificate is too small for configured security requirements.	ERROR_IPSEC_IKE_INVALID_CERT_KEYLEN
13882	Max number of established MM SAs to peer exceeded.	ERROR_IPSEC_IKE_MM_LIMIT

Built on Tuesday, December 05, 2000.

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To download the latest headers, libraries, and samples, see [Obtaining the Complete SDK](#).

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