



Tech Info Library

System Errors 7.0.1: Negative Codes (0 to -261)

Revised: 9/25/92
Security: Everyone

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Article Change History

09/25/92 - REVIEWED
• For technical accuracy.

TOPIC -----

The following list provides an explanation of system errors 0 to -261 as it relates to system software version 7.0.1.

Here's an explanation of two symbols used in the lists:

[Items listed in brackets are old result code meanings]

???? This information wasn't available.

DISCUSSION -----

General System Errors (VBL Mgr, Queue, Etc.)

- 0 noErr 0 for success *OR*
- 0 smNotTruncated No truncation necessary
- 1 qErr queue element not found during deletion *OR*
- 1 smTruncErr Truncation indicator alone is wider than the specified width
- 2 vTypErr invalid queue element
- 3 corErr core routine number out of range
- 4 unimpErr unimplemented core routine
- 5 SlpTypeErr invalid queue element
- 8 seNoDB no debugger installed to handle debugger command

Color Manager Errors

- 9 iTabPurgErr from Color2Index/ITabMatch

-10	noColMatch	from Color2Index/ITabMatch
-11	qAllocErr	from MakeITable
-12	tblAllocErr	from MakeITable
-13	overRun	from MakeITable
-14	noRoomErr	from MakeITable
-15	seOutOfRange	from SetEntry
-16	seProtErr	from SetEntry
-17	i2CRangeErr	from SetEntry
-18	gdBadDev	from SetEntry
-19	reRangeErr	from SetEntry
-20	seInvRequest	from SetEntry
-21	seNoMemErr	from SetEntry

I/O System Errors

-17	controlErr	Driver can't respond to Control call
-18	statusErr	Driver can't respond to Status call
-19	readErr	Driver can't respond to Read call
-20	writErr	Driver can't respond to Write call
-21	badUnitErr	Driver ref num doesn't match unit table
-22	unitEmptyErr	Driver ref num specifies NIL handle in unit table
-23	openErr	Requested read/write permission doesn't match driver's open permission, or Attempt to open RAM serial Driver failed
-24	closErr	Close failed; Permission to close .MPP driver was denied
-25	dRemovErr	tried to remove an open driver
-26	dInstErr	DrvInstal couldn't find driver in resources
-27	abortErr	IO call aborted by KillIO; Publisher has written a new edition *OR*
-27	iIOAbortErr	IO abort error (Printing Manager)
-28	notOpenErr	Couldn't rd/wr/ctl/sts cause driver not opened
-29	unitTblFullErr	Unit table has no more entries
-30	dceExtErr	dce extension error

File System Errors

-33	dirFulErr	Directory full
-34	dskFulErr	Disk full
-35	nsvErr	No such volume; volume not found
-36	ioErr	I/O error (bummers)
-37	bdNamErr	Bad file name; there may be no bad names in the final system!
-38	fnOpnErr	File not open
-39	eofErr	End of file; no additional data in the format
-40	posErr	Tried to position to before start of file (r/w)
-41	mFulErr	Memory full (open) or file won't fit (load)
-42	tmfoErr	too many files open
-43	fnfErr	File not found; Folder not found; Edition container not found; Target not found
-44	wPrErr	Diskette is write protected; Volume is locked through hardware
-45	fLckdErr	File is locked
-45	fLckedErr	Publisher writing to an edition
-46	vLckdErr	Volume is locked through software

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-47	fBsyErr	File is busy (delete); Section doing I/O
-48	dupFNerr	Duplicate filename (rename); File found instead of folder
-49	opWrErr	File already open with with write permission
-50	paramErr	Error in user parameter list
-51	rfNumErr	Reference number invalid
-52	gfpErr	Get file position error
-53	volOffLinErr	Volume is off line
-54	permErr	Software lock on file; Not a subscriber [permissions error on file open]
-55	volOnLinErr	drive volume already on-line at MountVol
-56	nsDrvErr	no such drive (tried to mount a bad drive num)
-57	noMacDskErr	not a mac diskette (sig bytes are wrong)
-58	extFSerr	External file system - file system identifier is nonzero
-59	fsRnErr	file system internal error: during rename the old entry was deleted but could not be restored...
-60	badMDBErr	bad master directory block
-61	wrPermErr	Write permissions error; Not a publisher

Font Manager Errors

-64	fontDecError	error during font declaration
-65	fontNotDeclared	font not declared
-66	fontSubErr	font substitution occurred

Disk, Serial Ports, Clock Specific Errors

-64	lastDskErr	
-64	noDriveErr	drive not installed
-65	offLinErr	r/w requested for an off-line drive
-66	noNybErr	couldn't find 5 nybbles in 200 tries
-67	noAdrMkErr	couldn't find valid addr mark
-68	dataVerErr	read verify compare failed
-69	badCksmErr	addr mark checksum didn't check
-70	badBtSlpErr	bad addr mark bit slip nibbles
-71	noDtaMkErr	couldn't find a data mark header
-72	badDCksum	bad data mark checksum
-73	badDBtSlp	bad data mark bit slip nibbles
-74	wrUnderrun	write underrun occurred
-75	cantStepErr	step handshake failed
-76	tk0BadErr	track 0 detect doesn't change
-77	initIWMerr	unable to initialize IWM
-78	twoSideErr	tried to read 2nd side on a 1-sided drive
-79	spdAdjErr	unable to correctly adjust disk speed
-80	seekErr	track number wrong on address mark
-81	sectNFErr	sector number never found on a track
-82	fmt1Err	can't find sector 0 after track format
-83	fmt2Err	can't get enough sync
-84	verErr	track failed to verify
-84	firstDskErr	
-85	clkRdErr	unable to read same clock value twice
-86	clkWrErr	time written did not verify
-87	prWrErr	parameter ram written didn't read-verify
-88	prInitErr	InitUtil found the parameter ram uninitialized

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-89 rcvrErr SCC receiver error (framing, parity, OR)
-90 breakRecd Break received (SCC)

AppleTalk Errors

-91 ddpSktErr Error opening socket *OR*
-91 eMultiErr Invalid address or table is full
-92 ddpLenErr Data length too big *OR*
-92 eLenErr Packet too large or first entry of the write-data structure did not contain the full 14-byte header
-93 noBridgeErr No router available [for non-local send]
-94 lapProtErr error in attaching/detaching protocol *OR*
-94 LAPPProtErr Protocol handler is already attached, node's protocol table is full, protocol not attached, or protocol handler pointer was not 0
-95 excessCollsns Hardware error [excessive collisions on write]
-97 portInUse driver Open error code (port is in use)
-98 portNotCf driver Open error code (parameter RAM not configured for this connection)
-99 memROZErr hard error in ROZ
-99 memROZError hard error in ROZ
-99 memROZWarn soft error in ROZ

Scrap Manager Errors

-100 noScrapErr No scrap exists error
-102 noTypeErr Format not available [no object of that type in scrap]

Storage Allocator Errors

-108 memFullErr Ran out of memory [not enough room in heap zone]
-109 nilHandleErr GetHandleSize fails on baseText or substitutionText; NIL master pointer [handle was NIL in HandleZone or other]
-110 memAdrErr Address was odd, or out of range
-111 memWZErr Attempted to operate on a free block; GetHandleSize fails on baseText or substitutionText [WhichZone failed (applied to free block)]
-112 memPurErr Trying to purge a locked or non-purgeable block
-113 memAZErr Address in zone check failed
-114 memPCErr Pointer Check failed
-115 memBCErr Block Check failed
-116 memSCErr Size Check failed
-117 memLockedErr Trying to move a locked block (MoveHHi)

HFS Errors

-120 dirNFErr Directory not found
-121 tmwdoErr No free WDCB available
-122 badMovErr Move into offspring error
-123 wrgVolTypErr Not an HFS volume [wrong volume type error or (obsolete) operation not supported for MFS]
-124 volGoneErr Server volume has been disconnected.
-125 updPixMemErr Insufficient memory to update a pixmap
-127 fsDSIntErr Internal file system error

Menu Manager Errors

-126 dsMBarNFnd System error code for MBDF not found
-127 dsHMenuFindErr Could not find HMenu's parent in MenuKey
-128 userCanceledErr User canceled an operation

HFS FileID Errors

-130 fidNotFound no file thread exists
-131 fidNotAFile directory specified
-132 fidExists file id already exists

Color Quickdraw & Color Manager Errors

-147 regionTooBigError Region too big or complex
-148 pixMapTooBigErr Pixel map record is deeper than 1 bit per pixel
[passed pixelmap is too large]
-149 notEnoughStack Not enough stack space for the necessary buffers *OR*
-149 mfStackErr Insufficient stack
-150 cMatchErr Color2Index failed to find an index
-151 cTempMemErr Failed to allocate memory for temporary structures
-152 cNoMemErr Failed to allocate memory for structure
-153 cRangeErr Range error on colorTable request
-154 cProtectErr ColorTable entry protection violation
-155 cDevErr Invalid type of graphics device
-156 cResErr Invalid resolution for MakeITable
-157 cDepthErr Invalid pixel depth
-158 cParmErr Invalid parameter

Resource Manager Errors (other than I/O)

-185 badExtResource Extended resource has a bad format.
-186 CantDecompress Resource bent ("the bends")
can't decompress a compressed resource
-188 resourceInMemory Resource already in memory
-189 writingPastEnd Writing past end of file
-190 inputOutOfBounds Offset or count out of bounds

-192 resNotFound Resource not found
-193 resFNotFound Resource file not found
-194 addResFailed AddResource failed
-195 addRefFailed AddReference failed
-196 rmvResFailed RmveResource failed
-197 rmvRefFailed RmveReference failed
-198 resAttrErr Attribute inconsistent with operation
-199 mapReadErr Map inconsistent with operation

Sound Manager Errors

-200 noHardware Required sound hardware not available
[no hardware support for the specified synthesizer]
-201 notEnoughHardware Insufficient hardware available
[no more channels for the specified synthesizer]
-203 queueFull No room in the queue
-204 resProblem Problem loading the resource
-205 badChannel Channel is corrupt or unusable
[invalid channel queue length]
-206 badFormat Resource is corrupt or unusable

[handle to 'snd ' resource was invalid]

-207	notEnoughBufferSpace	Insufficient memory available
-208	badFileFormat	File is corrupt or unusable, or not AIFF or AIFF-C
-209	channel	Channel is busy
-210	buffersTooSmall	Buffer is too small
-211	channelNotBusy	Channel not currently used
-212	noMoreRealTime	Not enough CPU time available
-213	badParam	A parameter is incorrect
-220	siNoSoundInHardware	No sound input hardware available
-221	siBadSoundInDevice	Invalid sound input device
-222	siNoBufferSpecified	No buffer specified
-223	siInvalidCompression	Invalid compression type
-224	siHardDiskTooSlow	Hard drive too slow to record
-225	siInvalidSampleRate	Invalid sample rate
-226	siInvalidSampleSize	Invalid sample size
-227	siDeviceBusyErr	Sound input device is busy
-228	siBadDeviceName	Invalid device name
-229	siBadRefNum	Invalid reference number
-230	siInputDeviceErr	Input device hardware failure
-231	siUnknownInfoType	Unknown type of information
-232	siUnknownQuality	Unknown quality

MIDI Manager Errors

-250	midiNoClientErr	no client with that ID found
-251	midiNoPortErr	no port with that ID found
-252	midiTooManyPortsErr	too many ports already installed in the system
-253	midiTooManyConsErr	too many connections made
-254	midiVConnectErr	pending virtual connection created
-255	midiVConnectMade	pending virtual connection resolved
-256	midiVConnectRmvd	pending virtual connection removed
-257	midiNoConErr	no connection exists between specified ports
-258	midiWriteErr	couldn't write to all connected ports
-259	midiNameLenErr	name supplied is longer than 31 characters
-260	midiDupIDErr	duplicate client ID
-261	midiInvalidCmdErr	command not supported for port type

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