

DS Error Table

1	dsBusError	bus error
2	dsAddressErr	address error
3	dsIllInstErr	illegal instruction error
4	dsZeroDivErr	zero divide error
5	dsChkErr	check trap error
6	dsOvflowErr	overflow trap error
7	dsPrivErr	privilege violation error
8	dsTraceErr	trace mode error
9	dsLineAErr	line 1010 trap error
10	dsLineFErr	line 1111 trap error
11	dsMiscErr	miscellaneous hardware exception error
12	dsCoreErr	unimplemented core routine error
13	dsIrqErr	uninstalled interrupt error
14	dsIOCoreErr	IO Core Error
15	dsLoadErr	Segment Loader Error
16	dsFPPErr	Floating point error
17	dsNoPackErr	package 0 not present [List Manager]
18	dsNoPk1	package 1 not present [Reserved by Apple]
19	dsNoPk2	package 2 not present [Disk Initialization]
20	dsNoPk3	package 3 not present [Standard File]
21	dsNoPk4	package 4 not present [Floating-Point Arithmetic]
22	dsNoPk5	package 5 not present [Transcendental Functions]
23	dsNoPk6	package 6 not present [International Utilities]
24	dsNoPk7	package 7 not present [Binary/Decimal Conversion]
25	dsMemFullErr	out of memory!
26	dsBadLaunch	can't launch file
27	dsFSErr	file system map has been trashed
28	dsStknHeap	stack has moved into application heap
30	dsReinsert	request user to reinsert off-line volume
31	dsNotThe1	not the disk I wanted (obsolete)
33	negZcbFreeErr	ZcbFree has gone negative
40	dsGreeting	welcome to Macintosh greeting
41	dsFinderErr	can't load the Finder error
42	shutDownAlert	handled like a shutdown error (obsolete)
43	dsSystemFileErr	can't find System file to open (obsolete)
51	dsBadSlotInt	unserviceable slot interrupt
81	dsBadSANEopcode	bad opcode given to SANE Pack4
84	menuPrgErr	happens when a menu is purged
85	dsMBarNFnd	SysErr -- cannot find MBDF
86	dsHMenuFindErr	SysErr -- recursively defined HMenus
87	dsWDEFnFnd	Could not load WDEF
88	dsCDEFnFnd	Could not load CDEF
89	dsMDEFnFnd	Could not load MDEF
98	dsNoPatch	Can't patch for particular Model Mac
99	dsBadPatch	Can't load patch resource
101	dsParityErr	memory parity error
102	dsOldSystem	System is too old for this ROM
103	ds32BitMode	booting in 32-bit on a 24-bit sys
20000	dsShutDownOrRestart	user choice between ShutDown and Restart
20001	dsSwitchOffOrRestart	user choice between switching off and Restart
20002	dsForcedQuit	allow the user to ExitToShell, return if Cancel
32767	dsSysErr	general system error (catch-all used in DSAT)

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	vTypeErr	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	DrvrrInstall 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
-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	badDCksm	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
-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	LAPProtErr	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	wrgVolTypeErr	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 pixmap 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	midivWriteErr	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

Notification Manager Error

-299	nmTypeErr	Invalid qType—must be ORD(nmType)
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Start Manager Errors

-290	smSDMInitErr	SDM could not be initialized.
-291	smSRTInitErr	Slot Resource Table could not be initialized.
-292	smPRAMInitErr	Slot Resource Table could not be initialized.
-293	smPriInitErr	Cards could not be initialized.
-300	smEmptySlot	No card in slot
-301	smCRCFail	CRC check failed for declaration data
-302	smFormatErr	FHeader Format is not Apple's
-303	smRevisionErr	Wrong revision level
-304	smNoDir	Directory offset is Nil
-305	smLWTstBad	Long Word test field <> \$5A932BC7.
-306	smNosInfoArray	No sInfoArray. Memory Mgr error.
-307	smResrvErr	Fatal reserved error. Reserved field <> 0.
-308	smUnExBusErr	Unexpected Bus Error
-309	smBLFieldBad	ByteLanes field was bad.
-310	smFHBBlockRdErr	Error occurred during _sGetFHeader.
-311	smFHBkDispErr	Error occurred during _sDisposePtr (Dispose of FHeader block).
-312	smDisposePErr	_DisposePointer error
-313	smNoBoardsRsrc	No Board sResource.
-314	smGetPRErr	Error occurred during _sGetPRAMRec (See SIMStatus).
-315	smNoBoardId	No Board Id.
-316	smIntStatVErr	The InitStatusV field was negative after primary or secondary init.
-317	smIntTblVErr	An error occurred while trying to initialize the Slot Resource Table.
-318	smNoJmpTbl	SDM jump table could not be created.
-319	smBadBoardId	BoardId was wrong, re-init the PRAM record.
-320	smBusErrTO	BusError time out.
-330	smBadRefId	Reference Id not found in list
-331	smBadsList	Bad sResource [sList] structure: Id1<Id2<Id3 ... format is not followed.
-332	smReservedErr	Reserved field not zero
-333	smCodeRevErr	Code revision is wrong
-334	smCPUErr	Code revision is wrong
-335	smsPointerNil	LPointer is nil {From sOffsetData. If this error occurs, check sInfo rec for more information.}
-336	smNilsBlockErr	Nil sBlock error {Dont allocate and try to use a nil sBlock}
-337	smSlotOOBErr	Slot out of bounds error
-338	smSelOOBErr	Selector out of bounds error; function not implemented
-339	smNewPErr	_NewPtr error
-340	smBlkMoveErr	_BlockMove error
-341	smCkStatusErr	Status of slot = fail.
-342	smGetDrvrNamErr	Error occurred during _sGetDrvrName.
-343	smDisDrvrNamErr	Error occurred during _sDisDrvrName.
-344	smNoMoresRsrcs	No more sResources *OR*
-344	smNoMoresResources	Specified sResource data structure not found
-345	smsGetDrvrErr	Error occurred during _sGetDriver.
-346	smBadsPtrErr	Bad pointer was passed to sCaldSPointer function
-347	smByteLanesErr	ByteLanes field in card's format block was determined to be zero

-348	smOffsetErr	Offset was too big (temporary, should be fixed)
-349	smNoGoodOpens	No opens were successfull in the loop.
-350	smSRTOvrFlErr	SRT over flow.
-351	smRecNotFnd	Record not found in the SRT.

Device Manager Slot Support Errors

-360	slotNumErr	invalid slot # error
-400	gcrOnMFMErr	gcr format on high density media error

Edition Manager Errors

-450	editionMgrInitErr	Manager not initialized or could not load package
-451	badSectionErr	Not a valid section type
-452	notRegisteredSectionErr	Not registered
-454	badSubPartErr	Bad edition container spec or invalid edition container
-460	multiplePublisherWrn	Already is a publisher
-461	containerNotFoundWrn	Alias was not resolved
-463	notThePublisherWrn	Not the publisher

SCSI Manager Errors

-470	scsiBadPBErr	invalid field(s) in the parameter block
-471	scsiOverrunErr	attempted to transfer too many bytes
-472	scsiTransferErr	write flag conflicts with data transfer phase
-473	scsiBusTOErr	bus error during transfer
-474	scsiSelectTOErr	scsiSelTO exceeded (selection failed)
-475	scsiTimeOutErr	scsiReqTO exceeded
-476	scsiBusResetErr	the bus was reset, so your request was aborted
-477	scsiBadStatus	non-zero (not "Good") status returned
-478	scsiNoStatusErr	device did not go through a status phase
-479	scsiLinkFailErr	linked command never executed
-489	scsiUnimpVctErr	unimplemented routine was called

SysErrs used instead of inline \$A9FF & \$ABFF

-490	userBreak	user debugger break
-491	strUserBreak	user debugger break - display string on stack
-492	exUserBreak	user debugger break - execute commands on stack

QuickDraw Error

-500	rgnTooBigErr	Bitmap would convert into a region greater than 64 KB
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Text Edit Error

-501	teScrapSizeErr	scrap item too big for text edit record
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O/S Error

-502	hwParamrErr	bad selector for _HWPriv
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Processes Errors

-600	procNotFound	No eligible process with specified process serial number
-601	memFragErr	Not enough room to launch application with special requirements
-602	appModeErr	Memory mode is 32-bit, but application is not 32-bit clean
-603	protocolErr	app made module calls in improper order
-604	hardwareConfigErr	hardware configuration not correct for call
-605	appMemFullErr	Partition size specified in 'SIZE' resource is not big enough for launch
-606	appIsDaemon	Application is background-only
-607	bufferIsSmall	Buffer is too small
-608	noOutstandingHLE	No outstanding high-level event

-609	connectionInvalid	Connection is invalid
-610	noUserInteractionAllowed	Attempted PostHighLevelEvent from background and no session yet established

Memory Dispatch Errors

-620	notEnoughMemoryErr	Insufficient physical memory
-621	notHeldErr	Specified range of memory is not held
-622	cannotMakeContiguousErr	Cannot make specified range contiguous
-623	notLockedErr	Specified range of memory is not locked
-624	interruptsMaskedErr	Called with interrupts masked
-625	cannotDeferErr	Unable to defer additional user functions

DatabaseAccess (Pack 13) Errors

-800	rcDBNull	The data item was NULL
-801	rcDBValue	Data available or successfully retrieved
-802	rcDBError	Error executing function
-803	rcDBBadType	Next data item not of requested data type
-804	rcDBBreak	Function timed out
-805	rcDBExec	Query currently executing
-806	reDBBadSessID	Session ID is invalid
-807	rcDBBadSessNum	Invalid session number
-808	rcDBBadDDEV	Couldn't find the specified database extension, or error occurred in opening database extension
-809	rcDBAsyncNotSupp	The database extension does not support asynchronous calls
-810	rcDBBadAsyncPB	Invalid parameter block specified
-811	rcDBNoHandler	There is no handler for this data type installed for the current application
-812	rcDBWrongVersion	Wrong version number
-813	rcDBPackNotInitd	The InitDBPack function has not yet been called

Help Manager Errors

-850	hmHelpDisabled	Help balloons are not enabled
-851	hmResNotFound	????
-852	hmMemFullErr	????
-853	hmBalloonAborted	Because of constant cursor movement, the help balloon wasn't displayed
-854	hmSameAsLastBalloon	Menu and item are same as previous menu and item
-855	hmHelpManagerNotInitd	Help menu not set up
-856	hmBadSelector	????
-857	hmSkippedBalloon	No balloon content to fill in
-858	hmWrongVersion	Wrong version of Help Manager resource
-859	hmUnknownHelpType	Help message record contained a bad type
-860	hmCouldNotLoadPackage	????
-861	hmOperationUnsupported	Bad method parameter
-862	hmNoBalloonUp	No balloon showing
-863	hmCloseViewActive	User using Close View won't let you remove balloon

AppleTalk — PPC Toolbox Errors

-900	notInitErr	PPC Toolbox has not been initialized yet
-902	nameTypeErr	Invalid or inappropriate locationKindSelector in location name
-903	noPortErr	Invalid port name; Unable to open port or bad port reference number
-904	noGlobalsErr	System unable to allocate memory, critical error
-905	localOnlyErr	Network activity is currently disabled
-906	destPortErr	Port does not exist at destination
-907	sessTableErr	PPC Toolbox is unable to create a session
-908	noSessionErr	Invalid session reference number
-909	badReqErr	Bad parameter or invalid state for this operation
-910	portNameExistsErr	Another port is already open with this name
-911	noUserNameErr	User name unknown on destination machine

-912	userRejectErr	Destination rejected the session request
-915	noResponseErr	Unable to contact application
-916	portClosedErr	The port was closed
-917	sessClosedErr	The session has closed
-919	badPortNameErr	PPC port record is invalid
-922	noDefaultUserErr	User has not specified owner name in Sharing Setup control panel
-923	notLoggedInErr	Default user reference number does not yet exist
-924	noUserRefErr	Unable to create a new user reference number
-925	networkErr	An error has occurred in the network
-926	noInformErr	PPCStart failed because target application did not have an inform pending
-927	authFailErr	User's password is wrong
-928	noUserRecErr	Invalid user reference number
-930	badServiceMethodErr	Service method is other than ppcServiceRealTime
-931	badLocNameErr	Location name is invalid
-932	guestNotAllowedErr	Destination port requires authentication

AppleTalk - NBP Errors

-1024	nbpBuffOvr	Buffer overflow in LookupName
-1025	nbpNoConfirm	Name not confirmed on ConfirmName
-1026	nbpConfDiff	Name confirmed at different socket
-1027	nbpDuplicate	Duplicate name exists already
-1028	nbpNotFound	Name not found on remove
-1029	nbpNISErr	Error trying to open the NIS

ASP Errors (XPP driver)

-1066	aspBadVersNum	Server cannot support this ASP version
-1067	aspBufTooSmall	Buffer too small
-1068	aspNoMoreSess	No more sessions on server
-1069	aspNoServers	No servers at that address
-1070	aspParamErr	Parameter error
-1071	aspServerBusy	Server cannot open another session
-1072	aspSessClosed	Session closed
-1073	aspSizeErr	Command block too big
-1074	aspTooMany	Too many clients (server error)
-1075	aspNoAck	No ack on attention request (server err)

AppleTalk - ATP Errors

-1096	reqFailed	Request to contact router failed: retry count exceeded
-1097	tooManyReqs	Too many concurrent requests
-1098	tooManySkts	Too many concurrent responding-sockets
-1099	badATPSkt	Bad ATP-responding socket
-1100	badBuffNum	Bad response buffer number specified
-1101	noRelErr	No release received
-1102	cbNotFound	Control Block not found; no pending asynchronous calls
-1103	noSendResp	AddResponse issued without SendResponse
-1104	noDataArea	No data area for request to MPP
-1105	reqAborted	ERdCancel function called for this ERead [SendRequest aborted by RelTCB]

Data Stream Protocol - DSP driver Errors

-1273	errOpenDenied	Open request denied by recipient
-1274	errDSPQueueSize	Send or receive queue is too small
-1275	errFwdReset	Read terminated by forward reset
-1276	errAttention	Attention message too long
-1277	errOpening	Attempt to open connection failed
-1278	errState	Bad connection state for this operation
-1279	errAborted	Request aborted by dspRemove or dspClose function
-1280	errRefNum	Bad connection reference number

HFS Errors

-1300	fidNotFound	File ID not found [No file thread exists]
-1301	fidExists	File id already exists
-1302	notAFileErr	Specified file is a directory
-1303	diffVolErr	Files on different volumes
-1304	catChangedErr	Catalog has changed and CatPosition may be invalid
-1305	desktopDamagedErr	The desktop database has become corrupted – the Finder will fix this, but if your application is not running with the Finder, use DTReset or DTDelete

AppleEvent Errors

-1700	errAEC coercionFail	Data could not be coerced to the requested descriptor type
-1701	errAEDescNotFound	Descriptor record was not found
-1702	errAECorruptData	Data in an Apple event could not be read
-1703	errAEWrongDataType	Wrong descriptor type
-1704	errAENotAEDesc	Not a valid descriptor record
-1705	errAEBadListItem	Operation involving a list item failed
-1706	errAENewerVersion	Need a newer version of the Apple Event Manager
-1707	errAENotAppleEvent	Event is not an Apple event
-1708	errAEEventNotHandled	Event wasn't handled by an Apple event handler
-1709	errAEReplyNotValid	AEResetTimer was passed an invalid reply
-1710	errAEUnknownSendMode	Invalid sending mode was passed
-1711	errAEWaitCanceled	User canceled out of wait loop for reply or receipt
-1712	errAETimeout	Apple event timed out
-1713	errAENoUserInteraction	No user interaction allowed
-1714	errAENotASpecialFunction	Wrong keyword for a special function
-1715	errAEParmMissed	Handler did not get all required parameters
-1716	errAEUnknownAddressType	Unknown Apple event address type
-1717	errAEHandlerNotFound	No handler found for an Apple event or a coercion
-1718	errAEReplyNotArrived	Reply has not yet arrived
-1719	errAEIllegalIndex	Not a valid list index

AppleTalk - ATP Errors

-3101	buf2SmallErr	Packet too large for buffer; partial data returned
-3102	noMPPErr	No MPP error
-3103	ckSumErr	Check sum error
-3104	extractErr	Extraction error
-3105	readQErr	Read queue error
-3106	atpLenErr	ATP length error
-3107	atpBadRsp	ATP bad response error
-3108	recNotFnd	Record not found
-3109	sktClosedErr	Socket closed error

Print Manager w/LaserWriter

-4096	???	No free Connect Control Blocks available
-4097	???	Bad connection reference number
-4098	???	Request already active
-4099	???	Write request too big
-4100	???	Connection just closed
-4101	???	Printer not found, or closed

File Manager Extensions Errors

-5000	accessDenied	Incorrect access for this file/folder
-5006	DenyConflict	Permission/Deny mode conflicts with the current mode in which this fork is already open
-5015	NoMoreLocks	Byte range locking failure from Server
-5020	RangeNotLocked	Attempt to unlock an already unlocked range
-5021	RangeOverlap	Attempt to lock some of an already locked range

AFP Errors (XPP driver)

-5000	afpAccessDenied	AFP Access denied
-5001	afpAuthContinue	AFP Authorization continue
-5002	afpBadUAM	AFP Bad UAM
-5003	afpBadVersNum	AFP Bad version number
-5004	afpBitmapErr	AFP Bit map error
-5005	afpCantMove	AFP Can't move error
-5006	afpDenyConflict	AFP Deny conflict
-5007	afpDirNotEmpty	AFP Dir not empty
-5008	afpDiskFull	AFP Disk full
-5009	afpEofError	AFP End-of-File error
-5010	afpFileBusy	AFP File busy
-5011	afpFlatVo	AFP Flat volume
-5012	afpItemNotFound	AFP Information not found
-5013	afpLockErr	AFP Lock error
-5014	afpMiscErr	AFP Misc error
-5015	afpNoMoreLocks	AFP No more locks
-5016	afpNoServer	AFP No server
-5017	afpObjectExists	AFP Object already exists
-5018	afpObjectNotFound	AFP Object not found
-5019	afpParmErr	AFP Parm error
-5020	afpRangeNotLocked	AFP Range not locked
-5021	afpRangeOverlap	AFP Range overlap
-5022	afpSessClosed	AFP Session closed
-5023	afpUserNotAuth	AFP User not authorized
-5024	afpCallNotSupported	AFP Call not supported
-5025	afpObjectTypeErr	AFP Object type error
-5026	afpTooManyFilesOpen	AFP Too many files open
-5027	afpServerGoingDown	AFP Server going down
-5028	afpCantRename	AFP Can't rename
-5029	afpDirNotFound	AFP Directory not found
-5030	afpIconTypeError	Size of new icon and one it replaces don't match
-5031	afpVolLocked	Volume is Read-Only
-5032	afpObjectLocked	Object is M/R/D/W inhibited

SysEnviron Errors

-5500	envNotPresent	SysEnviron trap not present - returned by glue.
-5501	envBadVers	Version non-positive
-5502	envVersTooBig	Version bigger than call can handle

Gestalt Errors

-5550	gestaltUnknownErr	Could not obtain the response
-5551	gestaltUndefSelectorErr	Undefined selector
-5552	gestaltDupSelectorErr	Selector already exists
-5553	gestaltLocationErr	Function not in system heap

LaserWriter Driver Errors

-8132	????	Manual Feed time out
-8133	????	General PostScript Error
-8150	????	No LaserWriter chosen
-8151	????	Version mismatch between LaserPrep dictionaries
-8150	????	No LaserPrep dictionary installed
-8160	????	Zoom scale factor out of range

PictInfo Errors

-11000	pictInfoVersionErr	Version number not zero
-11001	pictInfoIDErr	Invalid PictInfo ID
-11002	pictInfoVerbErr	Invalid verb combination specified
-11003	cantLoadPickMethodErr	Custom pick method not in resource chain
-11004	colorsRequestedErr	Number out of range or greater than passed to NewPictInfo
-11005	pictureDataErr	Invalid picture data

Power Manager Errors

-13000	pmBusyErr	Power Manager IC stuck busy
-13001	pmReplyTOErr	Timed out waiting to begin reply handshake
-13002	pmSendStartErr	Power Manager IC did not start handshake
-13003	pmSendEndErr	During send, Power Manager did not finish handshake
-13004	pmRecvStartErr	During receive, Power Manager did not start handshake
-13005	pmRecvEndErr	During receive, Power Manager did not finish handshake

Mac TCP Errors

-23000	ipBadLapErr	Bad network configuration
-23001	ipBadCnfgErr	Bad IP configuration error
-23002	ipNoCnfgErr	Missing IP or LAP configuration error
-23003	ipLoadErr	Error in MacTCP load
-23004	ipBadAddr	Error in getting address
-23005	connectionClosing	Connection in closing
-23006	invalidLength	
-23007	connectionExists	Request conflicts with existing connection
-23008	connectionDoesntExist	Connection does not exist
-23009	insufficientResources	Insufficient resources to perform request
-23010	invalidStreamPtr	
-23011	streamAlreadyOpen	
-23012	connectionTerminated	
-23013	invalidBufPtr	
-23014	invalidRDS	
-23014	invalidWDS	
-23015	openFailed	
-23016	commandTimeout	
-23017	duplicateSocket	
-23030	ipOpenProtErr	Can't open new protocol, table full
-23031	ipCloseProtErr	Can't find protocol to close
-23032	ipDontFragErr	Packet too large to send w/o fragmenting
-23033	ipDestDeadErr	Destination not responding
-23034	ipBadWDSERr	Error in WDS format
-23035	icmpEchoTimeoutErr	ICMP echo timed-out
-23036	ipNoFragMemErr	No memory to send fragmented pkt
-23037	ipRouteErr	Can't route packet off-net
-23041	nameSyntaxErr	
-23042	cacheFault	
-23043	noResultProc	
-23044	noNameServer	
-23045	authNameErr	
-23046	noAnsErr	
-23047	dnrErr	
-23048	outOfMemory	

Primary or Secondary Init Code Errors

-32768 svTempDisable Temporarily disable card but run primary init
-32640 svDisabled Reserve -32640 to -32768 for Apple temp disables

Internal File System Errors

1	chNoBuf	no free cache buffers (all in use)
2	chInUse	requested block in use
3	chnotfound	requested block not found
4	chNotInUse	block being released was not in use
16	fxRangeErr	file position beyond mapped range
17	fxOvFlErr	extents file overflow
32	btnotfound	record not found
33	btexists	record already exists
34	btnospace	no available space
35	btnoFit	record doesn't fit in node
36	btbadNode	bad node detected
37	btbadHdr	bad BTree header record detected
48	cmnotfound	CNode not found
49	cmexists	CNode already exists
50	cmnotempty	directory CNode not empty (valence = 0)
51	cmRootCN	invalid reference to root CNode
52	cmbadnews	detected bad catalog structure
53	cmFThdDirErr	thread belongs to a directory not a file
54	cmFThdGone	file thread doesn't exist
64	dsBadRotate	bad BTree rotate

Slot Declaration ROM Manager Errors

1	siInitSDTblErr	slot int dispatch table could not be initialized.
2	siInitVBLQsErr	VBLqueues for all slots could not be initialized.
3	siInitSPTblErr	slot priority table could not be initialized.
10	sdmJTInitErr	SDM Jump Table could not be initialized.
11	sdmInitErr	SDM could not be initialized.
12	sdmSRTInitErr	Slot Resource Table could not be initialized.
13	sdmPRAMInitErr	Slot PRAM could not be initialized.
14	sdmPriIInitErr	Cards could not be initialized.

HD20 Driver Errors

16	wrtHsLw	HSHK low before starting
17	wrtHSLwTO	Time out waiting for HSHK to go low
19	wrtHSHighTO	Time out waiting for HSHK to go high
32	rdHsHi	HSHK high before starting
33	rdSyncTO	Time out waiting for sync (\$AA) bye
34	rdGroupTO	Time out waiting for group
36	rdHoffSyncTO	Time out waiting for sync after holdoff
37	rdHsHiTO	Time out waiting for HSHK high
38	rdChksumErr	Checksum error on response packet
48	invalidResp	First byte in response packet was wrong
49	sqncNumErr	Sequence number in response packet was wrong
50	dNumberErr	Drive number in response packet was wrong
64	noResp	No response packet ever received

SCSI Manager Errors

2	scCommErr	Communications error (operations timeout)
3	scArbNBErr	Arbitration failed during SCSIGet - Bus busy
4	scBadparmsErr	Bad parameter or TIB opcode
5	scPhaseErr	SCSI bus not in correct phase for operation
6	scCompareErr	SCSI Manager busy with another operation when SCSIGet was called
7	scMgrBusyErr	SCSI Manager busy with another operation when SCSIGet was called
8	scSequenceErr	Attempted operation is out of sequence - e.g., calling SCSISelect before doing SCSIGet
9	scBusTOErr	Bus timeout before data ready on SCSIIRBlind and SCSIWBlind
10	scComplPhaseErr	SCSIComplete failed - bus not in Status phase

Serial Driver Error Masks

1	swOverrunErr	Serial Driver overrun error
16	parityErr	Serial parity error
32	hwOverrunErr	Serial hardware overrun
64	framingErr	Serial framing error

Miscellaneous Result Code

1	evtNotEnb	Event not enabled at PostEvent
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CDev Errors

0	cdevMemErr	Memory shortfall; alert user please
1	cdevResErr	Couldn't get a needed resource; alert
3	cdevUnset	cdevValue is initialized to this
-1	cdevGenErr	General error; gray cdev w/o alert

Script Manager Errors

0	smNotTruncated	No truncation was necessary
1	smTruncated	Truncation performed
-1	smTruncErr	General error

Communications Toolbox Errors

0	ctbuNoErr	????
-1	ctbuGenericError	????

Communications Resource Manager Errors

0	crmNoErr	????
-1	crmGenericError	????

Connection Manager Errors

0	cmNoErr	????
1	cmRejected	????
2	cmFailed	????
3	cmTimeOut	????
4	cmNotOpen	????
5	cmNotClosed	????
6	cmNoRequestPending	????
7	cmNotSupported	????
8	cmNoTools	????
9	cmUserCancel	????
11	cmUnknownError	????
-1	cmGenericError	????

File Transfer Manager Errors

0	ftNoErr	????
1	ftRejected	????
2	ftFailed	????
3	ftTimeOut	????
4	ftTooManyRetry	????
5	ftNotEnoughDSpace	????
6	ftRemoteCancel	????
7	ftWrongFormat	????
8	ftNoTools	????
9	ftUserCancel	????
10	ftNotSupported	????
11	ftUnknownError	????
-1	ftGenericError	????

Midi Manager MIDIPacket Errors

1	midiOverflowErr	????
2	midiSCCErr	????

3 midiPacketErr ????

255 midiMaxErr all command words less than this are errors

Terminal Manager Errors

0 tmNoErr ????

1 tmNotSent ????

2 tmEnvironsChanged ????

7 tmNotSupported ????

8 tmNoTools ????

11 tmUnknownError ????

-1 tmGenericError ????

AppleTalk Errors

-1 overrunErr ???? (returned by ReadPacket & ReadRest routines)

-2 crcErr ????

-3 underrunErr ????

-4 lengthErr ????

System Errors to put up msg dialogs

-10 dsMacsBugInstalled say "MacsBug Installed"

-11 dsDisassemblerInstalled say "Disassembler Installed"

-12 dsHD20Installed say "HD20 Startup"

.....
This list maintained with MPW SysErr.a &
Inside Macintosh Volume VI (c) Addison-Wesley 1991
...with a little help from Dr. Pete!
Last change - Version 7.0.1 - Thursday, June 20, 1991
.....

[Items listed in brackets are old result code meanings]
???? This information not available.

- - - - -
A little explanation from "Dr. Pete" Corless...

This application is based on the amazingly wonderful System Errors DA
version 3.0, which was created using Bill Steinberg's Display DA 2.0.

With System 7, the new errors list exceeded the 32k limit on text
files, forcing me to look elsewhere for a tool to display the whole
list. I am indebted to Sue Clark for poking around on AOL and finding
DOCMaker for me, and to Mark Wall at Green Mountain Software for
creating such a cool app!

I apologize if you find any factual errors in this application.
Unfortunately, I do not have any electronic addresses at this time
to which you can respond with corrections.

Updates will be made if and when I can.

- - - - -
Version notes...

- 7.0 - This was the first version, to coincide with the release
of Macintosh System 7. Designated "Apple Internal Use Only"
because I wanted to know if there were any misspellings or
other errors.
- 7.0.1 - Added table of contents; expanded Credits. Because of
overwhelming demand, I designated this version
"Suitable for public consumption".