



Tech Info Library

System Errors 7.0.1: Positive Codes (1 to 32767)

Revised: 9/25/92
Security: Everyone

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Article Change History

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

TOPIC -----

These lists of system error codes and their meanings are maintained with MPW SysErr.a, and in Inside Macintosh Volume VI (c) Addison-Wesley 1991. The last change was for system software version 7.0.1, on Thursday, June 20, 1991.

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 -----

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	dsFPERR	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)

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