System Errors 7.0.1: Positive Codes (1 to 32767)

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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]

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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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Keywords: <None>

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