



# Tech Info Library

## A/UX 3.0: libPW.a and Missing Error Symbol (2/93)

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Security: Everyone

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TOPIC -----

I am trying to compile a C application that is using a standard library, included in A/UX 3.0, called libPW.a. I can't find in the library the symbol called Error. Is it missing?

If the Error symbol isn't missing, where is it? Any ideas to compile my application correctly?

DISCUSSION -----

We have searched in the libPW.a library: the 'Error' symbol is referenced by the modules xcreat.o, xlink.o, xmsg.o, and xopen.o that are defined in the libPW.a archived library. Try 'nm /lib/libPW.a | more'. You'll find where the 'Error' is located.

In order to call any function included in the libPW.a library, besides including the -lpw option to the compiler, make sure that the header file called macros.h in /usr/include is included in the user's program (with the line of #include <macros.h> ). The external Error symbol is declared in macros.h.

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