



# Tech Info Library

## A/UX: Support for Programs Written Under MacAPP

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### Article Change History

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08/27/92 - REVIEWED  
    o For technical accuracy.

### TOPIC -----

Programs written under MacAPP in the Macintosh OS can run under A/UX, if they follow the guidelines for A/UX and Macintosh programming specified by

Developer Technical Support's Tech Notes and  
"Inside Macintosh", Volumes I through V  
(available from Addison-Wesley).

### DISCUSSION -----

These applications will not have access to UNIX services or be able to communicate directly with UNIX processes. This is because there are no libraries for the UNIX calls available under the Macintosh OS in MPW or any other development system that we are aware of.

Under A/UX, libraries do exist, as do the necessary Macintosh libraries for writing Macintosh-style programs that perform UNIX functions and system calls. However, there is no support for object-oriented programming similar to MacAPP. The C compiler available with the system is a standard C compiler without any object-oriented extensions.

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