

Lisa Pascal: Mounting and Reading Disk Directories

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From a Pascal program, you can indeed read the directory information of a diskette. Once you have detected the insertion of a diskette into the drive by using KeybdEvent (cf. Pascal Language Reference Manual, Appendix C), perform the following commands in order to mount and read the directory:

mount (error, volname, passwd, device)
reset_Catalog (error, pathname)

Then read the file names until done (error 848) by performing the command:

get_next_entry (error, prefix, filename)

Chapter 2 of the Operating System Reference Manual documents these and other file system calls that allow you to get information about the file: name, date, size, etc.

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