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## Macintosh Sample Code



### #4: TubeTest

Versions:	1.0	8/88
Components:	TubeTest.p	August 1, 1988
	TubeTest.r	August 1, 1988
	TubeTest.make	August 1, 1988

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The TubeTest program is a simple demonstration of how to use the Palette Manager in a color program. It has a special color palette that is associated with the main window. The colors are animated using the Palette Manager to give a flowing tube effect. The program is very simple, and the Palette Manager and drawing parts are put in separate subroutines to make it easier to figure out what is happening.

The program is still a complete Macintosh application with a Main Event Loop, so there is the extra code to run the MEL.

There is a resource file that is necessary as well, to define the Menus, Window, Dialog, and Palette resources used in the program.

See Sample and TESample for the general structure and MultiFinder techniques that we recommend that you use when building a new application.