



### #4: TubeTest

Written by: Bo3b Johnson

Versions:	1.00	August 1988
Components:	TubeTest.p	August 1, 1988
	TubeTest.c	August 1, 1988
	TubeTest.r	August 1, 1988
	PTubeTest.make	August 1, 1988
	CTubeTest.make	August 1, 1988

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

TubeTest is a complete program with a main event loop (MEL), so there is extra code to run in the MEL. A resource file is necessary to define the menu, window, dialog, and palette resources which the program uses.

We recommend that you review Sample or TESample for the general structure and MultiFinder techniques you should use when writing a new application.