

NOTE: This Technical Note has been [retired](#). Please see the [Technical Notes](#) page for current documentation.

Technical Note TB04

Custom Menu Flashing Bug

CONTENTS

[Not on the Menu](#)

[No Substitutions Allowed](#)

[For Example...](#)

[References](#)

[Downloadables](#)

Selected menu items in a custom 'MDEF' resource do not flash correctly due to a bug in the Menu Manager. This Technical Note describes the problem and explains how to make your 'MDEF' flash correctly.

[Feb 01 1989]

Not on the Menu

There is a known bug in the Menu Manager's interface to custom 'MDEF' resources that causes an item to flash incorrectly if its corresponding menu record contains no text. If there is no text in the chosen menu record, the Menu Manager neglects to call the menu definition procedure multiple times with `mChooseMsg`, and the corresponding item does not flash. If there is text in the menu record, the Menu Manager calls the menu definition procedure multiple times to flash the menu item.

[Back to top](#)

No Substitutions Allowed

Until a corrected version of the Menu Manager is released, you can make your custom menu items flash by adding a dummy text menu item in the menu record corresponding to each item in your custom 'MDEF'.

[Back to top](#)

For Example...

When using a Macintosh with color, notice that items in the Finder's Color menu (other than the first one) do not flash. Edit the 'MENU' resource (id=16) in a copy of the Finder. After menu item "x" add menu items "b," "c," "d," "e," "f," "g," and "h" (or other legends of your own choosing) to correspond to the additional seven Color menu items. After rebooting with this edited Finder, selections from the Finder's Color menu should now flash correctly.

[Back to top](#)

References

Inside Macintosh , Volume I-339, The Menu Manager

[Back to top](#)

Downloadables



Acrobat version of this Note (K).

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