
Subject: Toggle buttons in pull down menu

Posted by [hegde](#) on Mon, 05 Jan 1998 08:00:00 GMT

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Hi,

I remember a post sometime back asking about creating toggle buttons in pull down menus. Has anyone created a function to do that?.

I rewrote IDL's cw_pdmnu.pro to add 'ON', 'OFF' strings defined by the user (I use (+) and (-) respectively) to the menu elements. It has the same behavior (return values, event handling) as before. It allows both 1-of-many and N-of-many selections. More than that, it has one added advantage:

In IDL's cw_pdmnu.pro, if the user has an event procedure for a menu item, eg: 'O\Blue\blue_event', procedure 'blue_event' gets the WIDGET_BUTTON structure not the value defined by setting RETURN_ID, RETURN_INDEX, in cw_pdmnu function. But in this refined version the return value is defined by cw_pdmnu keywords.

If anyone has a better solution or if someone is interested in this function let me know.

Thanks,

-M. Hegde

hegde@bering.gsfc.nasa.gov
