Subject: Re: checked menu bars - not toggling on / off Posted by David Fanning on Tue, 17 Jun 2008 20:27:32 GMT View Forum Message <> Reply to Message

cgoethel@igpp.ucla.edu writes:

- > How does the toggle button on the checked menu button work? I believe
- > I have properly set up the tlb, menu widget button, and checked menu
- > button, least ways it initially displays correctly with a check mark
- > next to that menu item. However, when I click on that menu item, to
- > turn it off, the pulldown menu display is not updated (to not have a
- > check). I do get an event and I call widget control ...

>

WIDGET_CONTROL, event.id, /set_button

>

- > From the documentation, it looked like this should work as a toggle
- > button. I took that to mean that each time widget_control was called
- > with the /set button keyword the value would change from 0 to 1. In
- > debugging, when I call widget_info the value is always 1. What do I
- > need to do to set this button to 0 or 1?

Here is an article that explains the whole process:

http://www.dfanning.com/widget_tips/checkmarks.html

Cheers.

David

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David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: checked menu bars - not toggling on / off Posted by Chris Jengo on Wed, 18 Jun 2008 13:25:08 GMT View Forum Message <> Reply to Message

Quick answer is that set_button=1 will add a check, and set_button=0 will uncheck it. /set_button is the same as saying set_button=1, so you're just adding the check each time (not toggling it).

Chris