
Subject: Re: checked menu bars - not toggling on / off
Posted by [David Fanning](#) on Tue, 17 Jun 2008 20:27:32 GMT
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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.
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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
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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
