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Subject: Re: Getting checkbox value

Posted by [Paul van Delst](#) on Tue, 08 Jan 2002 18:34:26 GMT

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Lisa Gandy wrote:

>

> I am trying to get the value of a checkbox...meaning I would like to  
> know if the checkbox is selected at a certain time. I have looked  
> through the references under widget\_control and widget\_info but  
> neither of these keywords seem to return if a checkbox button has been  
> selected or not. Did I overlook something?

I usually do this by setting a "selected" field in my widget info structure when the checkbox/radio button is set/unset. Then if I want to know the value at some arbitrary time (not relying on an event, say) I just check the corresponding value of the info structure. If you have a whole bunch of (nonexclusive) buttons any of which may or may not be set at any time, use an array to store the "select" status of each one (e.g. 0=unset, 1=set or whatever). Then it's easy to find which buttons are set (or not) using a WHERE on the select status array, the index result of which you can then apply to the button id array (which I also save in the info structure) if you, say, wanted to clear or set all the checkboxes/buttons.

Simple minded, but it works pretty well.

paulv

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