
Subject: Widget_list and Widget_slider questions

Posted by [stl](#) on Mon, 25 Apr 1994 09:33:18 GMT

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Hello,

one of IDL programmers is trying to access information about the horizontal scroll bar of a widget list. He has a title for different text columns within the list, and wishes to be able to scroll the titles for these column when he scrolls left or right. Is there a way to get the index of the scroll bar, and or get events for left-right moves. Yes, I realize this is in most cases way outside of the functionality of a widget_list, but a title (label) that would move with the data is reasonable important.

Also, various work arounds discovered some other interesting wuestions. In a widget_slider, is there a way to specify the 'step distance'. That is the number of values that the slider jumps over when you click on the slider, either above or below the slider button. It seems to be some number that is dependent on the min and max value and possible the number of pixels the slider occupies (in the direction of the slider; vertical or horizontal). We are looking for being able to set it to jump say x, where our X might represent 24 (a page height). If this is possible, please let me know. (we still want to be able to move by grabing the slide button)

-stephen Strebel

--

Stephen C Strebel	/	SKI TO DIE
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Swiss Meteorological Institute, Zuerich	/	LIVE TO TELL ABOUT IT
01 256 93 85	/	(and pray for snow)

Subject: Re: Widget_list and Widget_slider questions

Posted by [8015](#) on Mon, 25 Apr 1994 14:55:58 GMT

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In article <2pg2oulNN4o9@i32.sma.ch>, Stephen Strebel <stl@sma.ch> wrote:

> Hello,

>

Sorry, can't offer any suggestions with the first problem.

> In a widget_slider, is there a way to specify the 'step distance'.

...

> We are looking for being able to set it to

> jump say x, where our X might represent 24 (a page height). If this is

> possible, please let me know. (we still want to be able to move
> by grabbing the slide button)
>

If you're using the OpenLook GUI, the widget_slider documentation says that you can use the "scroll" keyword to specify the 'step distance'. I guess this doesn't apply to other GUI's. Otherwise, you may have to do something using the "suppress_value" keyword of the slider and using a widget_label for displaying your own values generated by get_value of the slider and set_value of the label commands when the slider is moved.

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