Subject: Re: IDL Slider Widget with discrete values
Posted by mark\_cadwell on Tue, 19 Apr 1994 17:25:06 GMT
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In article <CoFCwC.LzB@freenet.carleton.ca>, al662@FreeNet.Carleton.CA (Jean-Francois Pelletier) wrote:

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Hi,
I'm trying to make a slider which would show (and retrurn of course)
the following 3 values: 25, 50, 100 and nothing else.
Someone from RSI told me how to make a slider which would
only stop on these values but when I move the cursor I still
see the other numbers. I first thought it would be quite
easy to pass a vector containing the allowed values to the widget
but it ain't so.
Any answers or hints would be very welcomed.
Jeff
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The slider function is going to show the full range of integers for whatever

range you define (which is what you want). To make it stop ONLY on specific

values, set up some logic in your slider callback to set the slider value to

the closest discrete value you want to display. For example; if the slider

was moved to a value of 18, have your callback set the slider value to 25.

the slider was moved to 53, have your callback set the slider value to 50.

get the idea.) Hope this helps.

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