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Subject: Re: change widget slider maximum dynamically?

Posted by [davidf](#) on Tue, 02 Nov 1999 08:00:00 GMT

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Rob Dimeo ([robert.dimeo@nist.gov](mailto:robert.dimeo@nist.gov)) writes:

> No doubt someone has probably figured this one out some time ago.  
> However can anyone help me with using the widget slider control? In  
> particular I would like to be able to set the maximum value of the  
> widget slider dynamically (i.e. after the slider has been realized). I  
> would like to set the maximum value of the slider at the conclusion of  
> reading in a data set. Since a new data set may contain a different  
> number of "groups" then the first one then it would be ideal to simply  
> update the maximum in the slider.

I was just looking at a piece of code I have that does exactly this. I resorted to destroying the old slider and recreating a new one with a new maximum value.

I'm not a big fan of destroying any widget except the top-level base (I guess because I got hurt so bad when widgets first came out years ago), but this worked wonderfully well in my Windows application and I think it is reasonably safe to do now on most platforms.

Cheers,

David

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