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Subject: sec : U Re: Mouse Wheel

Posted by [Andrew Cool](#) on Sun, 03 Mar 2002 22:45:26 GMT

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Joshua Nipper wrote:

>  
> Is there any documentation on how to control the mouse wheel in IDL better?  
> Currently, I have several sliders and droplists. If I have the mouse over  
> them, the mouse wheel will scroll them. But if the mouse cursor is not over  
> the slider, it alters other sliders which is a pain. I want the wheel to  
> control one slider in particular (the current slice in a CT data set)  
> Thanks!  
> Josh

Hi Josh,

After playing around with Tracking Events and  
Sensitising/De-sensitising  
slider widgets, I don't think that's the way to go.

However, I altered the properties of my Logitech wheelmouse's scroll  
wheel from "click/select" to "horizontal scroll", and Voila!, on a test  
GUI with a vertical and horizontal slider, only one slider would  
respond  
to the wheel button, whilst the other had to be clicked on as per  
normal.

Setting the wheel button property to "vertical scroll" had the expected  
opposite effect, in that the other slider responded to the wheel, etc.

Not exactly platform or user independent though.

I seem to recall a recent post from one of the IDL Gurus saying that he  
was in the process of creating a DLM for mouse control. A search on  
that  
might prove fruitful.

HTH,

Andrew

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