Subject: Re: Retrieve content of Droplist Posted by davidf on Mon, 03 May 1999 07:00:00 GMT

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Thomas C. Stubbings (stubbing@fbch.tuwien.ac.at) writes:

- > Although it may be trivial, I cannot manage to retrieve the currently
- > selected value of a droplist (the online help of IDL is somehow a bad
- > joke...). It is defined as follows:

>

- > WID DROPLIST RULEWT = Widget Droplist(WID BASE 0, \$
- > UNAME='WID DROPLIST RULEWT' ,XOFFSET=4 ,YOFFSET=45 \$
- > ,SCR_XSIZE=135 ,SCR_YSIZE=23 ,TITLE='Fusion rule' ,VALUE=[\$
- > 'average', 'waverage', 'maximum', 'minimum', 'himaximum', \$
- > 'hifirst', 'hisecond', 'hi/lo', 'lo/hi'])

When you are in the business I'm in, this is what is known as "good marketing", not a "bad joke". :-)

You can obtain the index number of the current droplist selection like this. (I assume the droplist identifier is in the "info" structure, and that the droplist "values" are in the UVALUE of the droplist, so they are handy.)

Widget_Control, info.droplistID, Get_UValue=dropValues currentSelection = Widget_Info(info.droplistID, /Droplist_Select) Print, dropValues[currrentSelection]

Cheers,

David

P.S. This is only about the 10th time I've answered this question. I think I'll make a tip and put it on my web page.

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