
Subject: Re: Droplist Widgets: set initial value???

Posted by [Robert Moss](#) on Tue, 04 Feb 1997 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Michel wrote:

>
> Hi all,
> I have a question concerning droplist widgets. Is it possible to set the
> active button of a droplist widget? The problem is, that I have a user
> menu containing a droplist widget (and some more); the user leave the
> dialog using the <ok> or the <cancel> button. But if the value of the
> droplist widget was changed and the <cancel> button is pressed, I would
> like to restore the old setting. Is this possible, or have I to use another
> widget?
>
> Michel

`widget_control, droplist_widget_id, set_droplist_select = index`

where index is the index of the droplist you want selected. See the
online help for `WIDGET_CONTROL`.

--

Robert M. Moss, Ph.D. - mossrm@texaco.com - FAX (713)954-6911

This does not necessarily reflect the opinions of Texaco Inc.

Subject: Re: Droplist Widgets: set initial value???

Posted by [Runar Jjrgensen](#) on Tue, 04 Feb 1997 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Michel wrote:

>
> Hi all,
> I have a question concerning droplist widgets. Is it possible to set the
> active button of a droplist widget?

No problem! :-)

Assume you have a droplist like this:

```
tlb=widget_base()
items=['Cancel','OK']
droplist=widget_droplist(tlb, value=items, uvalue=items,
event_pro='droplist_Event')
```

widget_control,tlb,/realize

```
; What index does 'OK' have
indx = where(items EQ 'OK')
```

```
;;; This is BAD, because where returns a lonarr and you need a single
value
```

```
; Set the current value in the droplist
widget_control,stations_list,set_droplist_select=indx(0)
```

What can be tricky is to obtain the right droplist ID. Use the
widget_info (with the parent, child, sibling or whatever keyword)
function for this.

Enjoy!
Runar

--

```
-----
Runar Jorgensen      ||
University of Oslo   || Phone: +47 2285 5664
Department of Physics || Telefax: +47 2285 5671
P.O.Box 1048 Blindern || email: runar.jorgensen@fys.uio.no
0313 Oslo; Norway    ||
-----
```
