
Subject: Re: Deleting objects from widgets
Posted by [Tom S.](#) on Mon, 28 Aug 2006 14:37:05 GMT
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Try using the SET_VALUE keyword in the WIDGET_CONTROL procedure.

i.e.

```
new_list = ['item 1', 'item 2', 'item 3']  
WIDGET_CONTROL, list_widget, SET_VALUE=new_list
```

Note that you can't retrieve the list using GET_VALUE, you can only set it.

Thus, you'd have to keep track of the list separately. When a delete event is received you can delete the item from the separate list, and then re-set the list widget's value as shown above.

Cheers,
Tom

ChristopherFlorio@gmail.com wrote:

- > Currently I have using a widget_list in a GUI. It would be advantageous
- > if I could setup the list such that when I press the delete key the
- > select list item is removed and an event is triggered. Does anyone know
- > if this is at all possible?

Subject: Re: Deleting objects from widgets
Posted by [David Fanning](#) on Mon, 28 Aug 2006 15:39:39 GMT
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ChristopherFlorio@gmail.com writes:

- > Currently I have using a widget_list in a GUI. It would be advantageous
- > if I could setup the list such that when I press the delete key the
- > select list item is removed and an event is triggered. Does anyone know
- > if this is at all possible?

Here is an article that describes one way to add and delete items from a list widget dynamically:

http://www.dfanning.com/widget_tips/dynamic_menus.html

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. (Opata Indian saying, meaning "Perhaps thou
speakest truth.")
