Subject: IDL listbox Posted by Stuart Norton on Fri, 16 Feb 2001 01:00:46 GMT View Forum Message <> Reply to Message

Sorry if this is an obvious one, but I've been trying for too long now...

How do you get a list of all selected items from a widget listbox? I have a listbox which I want to handle multiple selections. I was originally going to use the event handler: just toggle the settings of each item which was clicked... but (at least in Unix) when you single click without holding shift or control, all previous selections in a listbox are de-selected. I don't know how to keep track of which items are de-selected like this. (There doesn't seem to be an event for that.)

Another possibility was the OnSelectValue parameter to widget\_listbox; I created a procedure to remember if any given item was selected, but again I have the problem that de-selection is not handled.

There ought to be an easy way, say from widget control, to return an array of indices which are selected at the moment, or something like that. Why can't I find such a thing??

Thanks in advance, Stuart Stuart Norton stuart@ucolick.org --- Astronomy & Astrophysics - University of California Santa Cruz, CA 95064 (831) 459-4362