Subject: Re: Automatic Linefeed between TEXT Widgets... Posted by David Foster on Mon, 03 Jun 1996 07:00:00 GMT

View Forum Message <> Reply to Message

```
"Luis E. Liziola" liziola@piura.colorado.edu> wrote:

I have a question on widgets...

I have a few text widgets, one after another one...

When I finish editting one TEXT Widget, I Press return and

I want my cursor to go to the next TEXT Widget below.

(I dont want to use the mouse to move the cursor to the

next TEXT Widget.)
```

Basically you look for the Return character in your event handler, and use the /INPUT_FOCUS keyword to WIDGET_CONTROL() to give the next text widget input focus:

In your event handler:

```
"WIDGET_TEXT_CH":
    WIDGET_CONTROL, event.id, get_value=text
    state.text = text     ; Store the text somewhere
    if ( event.ch eq 10B ) then begin
        WIDGET_CONTROL, next_text_widget, /input_focus, get_value=txt
        WIDGET_CONTROL, next_text_widget, $
            set_text_select=[strlen(txt(0)), 0]
    endif else begin
        ....
    endelse
    end
```

I've mailed you a short routine called GET_TEXT.PRO that brings up a popup widget and allows you to enter text in one or more text widgets. It's pretty easy to use, and it will show you in more detail how to do this. If anyone else is interested in this, let me know.

David Foster
UCSD Brain Image Analysis Laboratory
foster@bial1.ucsd.edu