
Subject: Re: How to keep a widget in front?
Posted by [sjt](#) on Thu, 16 Nov 1995 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

Gwyn F. Fireman (fireman@iuegtc.gsfc.nasa.gov) wrote:
: How do I keep an IDL widget in front of all windows? I have a small
: floating widget and don't want to lose sight of it when clicking on the
: larger widget behind it. I'd prefer not to use WIDGET_CONTROL,/SHOW as it
: would mean always passing the ID for the smaller widget to the event
: handler of the larger - and the two may be unrelated.

: Thanks in advance,
: Gwyn
: ---
: Gwyn Fireman, fireman@gsfc.nasa.gov, speaking only for myself.

Here's one kludge solution which I use:

1) Give a normally non-event generating widget [e.g. a base or a label -- hereafter called the dummy widget] within the floating widget a UVALUE (assuming you handle your events by UVALUE).

2) After realizing the floating widget, send a timer event to the dummy widget with a delay of (say) 2 seconds.

3) In the event handler for you floating widget have the event actio for the dummy consist of:

```
widget_control, event.top, /show  
widget_control, event.id, timer=2.0
```

While this won't make it un-hideable, at least it will pop to the front every 2 seconds.

--

```
+-----+-----+-----+  
| James Tappin,      | School of Physics & Space Research | O__ |  
| sjt@star.sr.bham.ac.uk | University of Birmingham      | -- V |  
| Ph: 0121-414-6462. Fax: 0121-414-3722      | |  
+-----+-----+-----+
```