

---

Subject: Window Bug using Widgets

Posted by [smyth](#) on Fri, 13 Aug 1993 16:29:12 GMT

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

---

I'm running IDL version 2.3.2 under OPEN LOOK. I've run into a bug, which can be distilled to the following example:

```
PRO Xbug_ev, event
  PRINT, "Going Into Window"
  WINDOW, 0, xs = 1000, ys = 800
  PRINT, "Leaving Window"
END
```

```
PRO Xbug
  Xbugbase = Widget_Base(TITLE = "Xbug")
  Xmenu, ["Press Me"], Xbugbase
  Widget_Control, Xbugbase, /REALIZE
  XManager, "Xbug", Xbugbase, EVENT_HANDLER = "Xbug_ev"
END
```

When run and "Press Me" is clicked, the program hangs in the WINDOW statement. "Going Into Window" is printed, but "Leaving Window" never is and idl needs to be killed.

Is this a commonly known bug? Is there any work around? Or am I doing something wrong?

Thanks,  
Mike Smyth  
[smyth@nokomis.jpl.nasa.gov](mailto:smyth@nokomis.jpl.nasa.gov)

---