
Subject: David Fanning's rubberband box
Posted by [nospam](#) on Thu, 12 Mar 1998 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

I've recently gotten David Fanning's book, and I like it quite a bit. Good job, David! I am having a problem though with the rubberband box code on page 117. I'm using IDL 5.0.2 on an SGI. When I am finished drawing the rubberband box and release the mouse button, the program does not exit the repeat loop. I have to push another button before it will register that I've released the first button. I added the following line just before the ENDREP:

```
cursor, x, y, /NoWait  
ENDREP UNITL !Mouse.Button NE 1
```

That mostly fixed the problem, but it still seems to only work sporadically. That is, sometimes I'll draw a box, release the button, and it ends the loop as it is supposed to, other times it does not, and I have to either redraw the box or push another button. This is a problem because I was planning to use the other mouse buttons for other things (middle button to zoom out, right button to exit the program). This behavior persists when I run the program on the SGI with the display on the console or on a PC (NT) with X-Win32

Thanks for the help!

scott
--
Scott Stuart
stuart at ll mit edu
