

---

Subject: Re: tabbing in widget\_text

Posted by [Russell Ryan](#) on Fri, 10 Aug 2012 16:37:16 GMT

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

---

On Friday, August 10, 2012 12:25:37 PM UTC-4, (unknown) wrote:

> Hi everyone,

>

>

>

> I'm developing a compound widget which uses widget\_text, but only allows the entry to be either an integer or a float (okay I guess long or double is fine too). I've programmed in all the logic that can accept scientific notation as well as multiple +/- signs (in the case of -1.0d-1). I can even use /tracking\_events to tell if the user enters only '-' then moves the mouse off the widget. But, what I can't do is tell if a user tabs onto the widget, then enters only '-', then tabs off. In which case, the code will obtain '-' as the entry and process it as valid. Of course, I can disable tabs with TAB\_MODE=0, but that seems tantamount to solving a headache by lobotomy. Does anyone have any great ideas?

>

>

>

> I figure if I can get tabbing to issue an event, then I'm home free. But after checking the manuals, that didn't seem possible.

>

>

>

> Thanks!

>

> Russell

Sheesh.... It always goes this way with me. I kludged this together by using /kbd\_focus\_events and in the event handler processed the "enter" tag. So, I test if it's a valid entry only when event.enter eq 0. That will work nicely for my problem, but I'd still like tabbing to issue an event!

-Russell

---