

---

Subject: Re: Widget\_windows, scrolling and refreshing

Posted by [PMan](#) on Tue, 24 Mar 2015 21:59:48 GMT

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

---

On Tuesday, March 24, 2015 at 5:07:31 PM UTC-4, Helder wrote:

> On Tuesday, March 24, 2015 at 9:40:03 PM UTC+1, Paul Mallas wrote:

>> Hello,

>>

>> I have a widget\_base which holds a variable number of widget\_windows containing image chips. If the number of widget\_windows required exceeds a threshold, the y scroll bar is enabled on the widget\_base.

>>

>> My problem is when the scroll bar is enabled and I actually scroll, only the top and bottom row of widget\_windows refresh (i.e., the ones moving onto the visible area when scrolled). The center rows of widget\_windows go black and are never refreshed.

>>

>> There does not seem to be a 'scroll event' off which to cue a refresh. Any ideas how to make the black window\_widgets refresh?

>>

>> Thank you

>

> I've ran into a similar problem with FG graphics and I found a workaround. I don't like it, but saves me lots of headaches. I basically fire a timer\_event every second (or less... depending) and I then refresh windows using something like:

> oWin->refresh

>

> Does the job, but I would also like these window to update on their own :-)

> Let me know if you have a better solution.

>

> Cheers,

> Helder

>

> PS: This also happens with normal windows. Event if I do p=plot(/test) and then do something else, the window might go black. The only way I found to get things back is to interact with the widget (or refresh it).

Ok, I will try out your idea. The only things I could come up with were 1) creating an additional 'Refresh all' button, or 2) making the scroll range so large that everything can scroll out of/into visible range. Both sort of lousy choices.

---