User Interface - Bug #3015

Frame scrolling is broken

03/04/2016 01:12 PM - Hynek Cihlar

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
billable:	No	**case_num:**	
vendor_id:	GCD		

Description

History

#1 - 03/04/2016 01:14 PM - Hynek Cihlar

When frame content is scrolled, it is redrawn with artifacts. This can be reproduced in uast/demo/demo_widgets.p.

#2 - 03/30/2016 06:20 AM - Hynek Cihlar

I am adding two cases to be fixed where P2J frame doesn't show scroll bars correctly.

(1)
testcases/uast/lastevent/lastevent_mouse_coords.p - the inner frame f2 must be scrollable (with its size set via the SIZE frame option).
Taken from #1782-124.

(2)

```
DEF FRAME f WITH SIZE 30 BY 10.
DEF VAR cb AS CHAR FORMAT "x(3)" VIEW-AS COMBO-BOX  LIST-ITEMS
   "item1", "item2", "item3", "item4", "item5" SIZE 10 BY 5.

ENABLE cb WITH FRAME f SIDE-LABELS.
/* the frame must be scrollable at this point */
FRAME f:VIRTUAL-WIDTH = 100.
WAIT-FOR GO OF FRAME f.
```

This is probably another instance of the same issue in (1).

#3 - 03/30/2016 07:18 AM - Hynek Cihlar

This is note 136 of [#1782](#):

Another issue: after 2226a will be released, you will be able to use mouse events to see the location of i.e. a click event, in the scrolled frame. With scrollable frames, you will see that there are two other issues:

1. when scrolling, the scrollbar's thumb size increases when i.e. scrolled down
2. the scrolled amount doesn't match the frame's scrollable size: I've reached a point reported as 1000px on the Y axis...
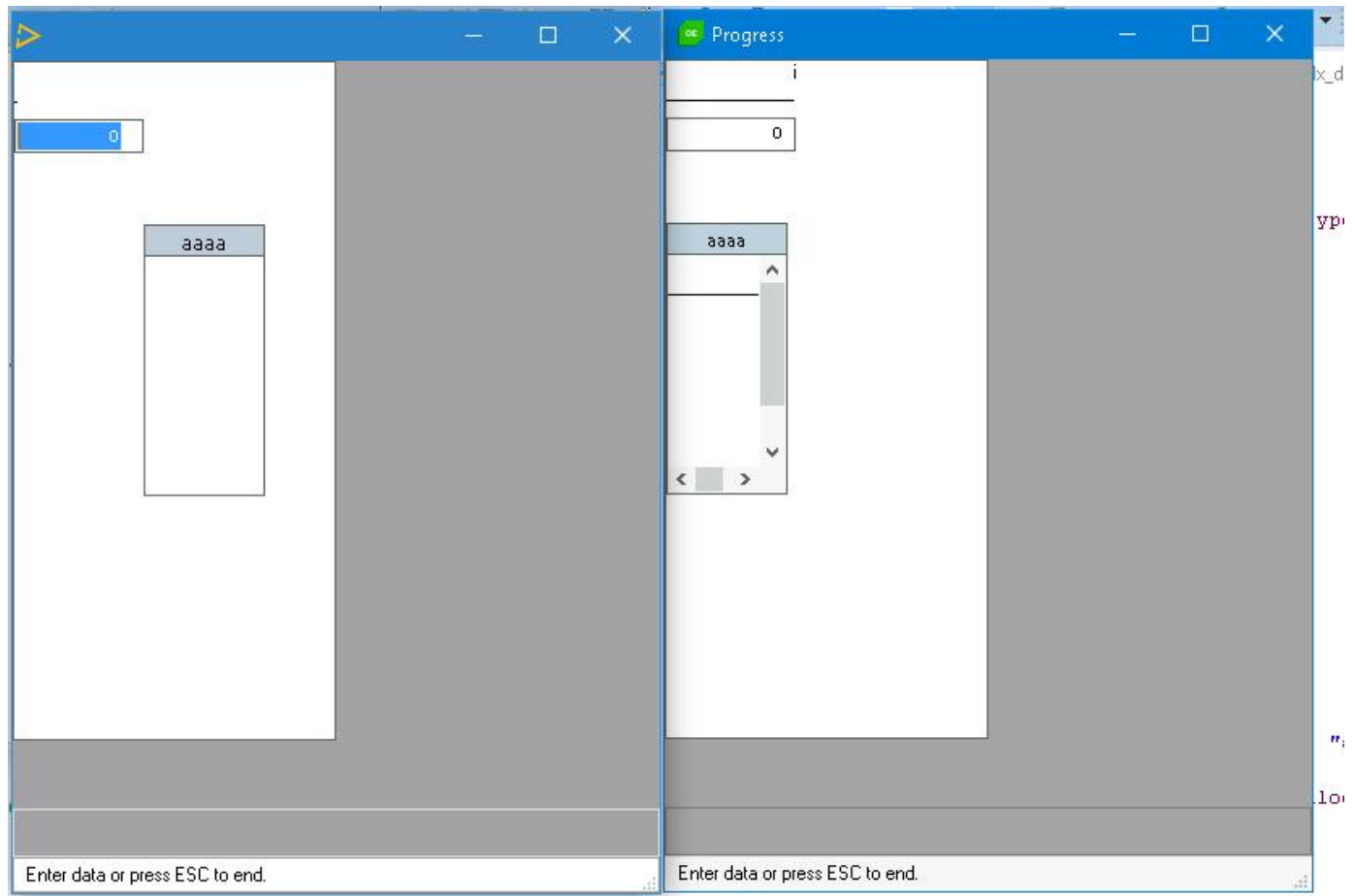3. the widgets are not drawn partially, when scrolled

All these can be seen in the lastevent/lastevent_mouse_coords.p test.

#4 - 08/03/2022 11:17 AM - Vladimir Tsichevski

- Start date deleted (03/04/2016)

- File 3015.png added

The screens for lastevent_mouse_coords.p in FWD (left) and OE (right):

besides the missing scrollbars, the layouts differ, and no i label in the internal frame in FWD.

Files

3015.png	9.74 KB	08/03/2022	Vladimir Tsichevski