

## User Interface - Bug #2897

Bug # 2677 (New): fix drawing and functional differences between P2J GUI and 4GL GUI

### image based button become distorted on exit after disable/enable cycle

12/02/2015 05:37 PM - Eugenie Lyzenko

<b>Status:</b>	New	<b>Start date:</b>	12/02/2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>case_num:</b>	
<b>billable:</b>	No		
<b>vendor_id:</b>	GCD		
<b>Description</b>			

### History

#### #1 - 12/02/2015 05:45 PM - Eugenie Lyzenko

- File *btn\_test5\_web\_distortion\_2677b\_10982.jpg* added

This issue is Web client related only. In Swing it is OK. The testcases is ./button/gui\_btn\_test5.p. To recreate:

1. Press Enable/Disable button to disable image based button.
2. Press Enable/Disable button once again to enable image based button.
3. Press Quit button to exit application.

At this time the image based button become distorted as on the attached picture.

The issue is active since at least 10976 revision of the 2677b. May be even from (10974-10975)

Note. If after step 2 press image based button at least once - everything become OK.

#### #2 - 12/04/2015 07:31 AM - Greg Shah

From Sergey:

The last log's lines were produced by clicking "Quit" button according to your scenario . It looks like a line  $x1 = 8; y1 = 18; x2 = 392; y2 = 18$  but it should be translated.

It should be investigated.

```
START DRAWING CYCLE FOR WINDOW 1
PaintPrimitives.CLIP 1; x = 0; y = 0; width = 409; height = 542
PaintPrimitives.CLIP 2; x = 4; y = 515; width = 400; height = 22
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_RECT x = 4; y = 515; width = 400; height = 22
PaintPrimitives.TRANSLATE_PUSH 1; x = 4; y = 515
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_RECT x = 0; y = 0; width = 400; height = 22
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.DRAW_LINE x1 = 0; y1 = 0; x2 = 399; y2 = 0
PaintPrimitives.SET_COLOR r = 128; g = 128; b = 128
PaintPrimitives.DRAW_LINE x1 = 7; y1 = 3; x2 = 7; y2 = 18
PaintPrimitives.DRAW_LINE x1 = 8; y1 = 3; x2 = 392; y2 = 3
```

```
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.DRAW_LINE x1 = 393; y1 = 3; x2 = 393; y2 = 3
PaintPrimitives.DRAW_LINE x1 = 8; y1 = 18; x2 = 392; y2 = 18
PaintPrimitives.SET_COLOR r = 0; g = 0; b = 0
PaintPrimitives.SET_FONT
PaintPrimitives.SET_FONT_STYLE
PaintPrimitives.TRANSLATE_PUSH 2; x = 9; y = 3
PaintPrimitives.CLIP 3; x = 0; y = 0; width = 384; height = 17
PaintPrimitives.DRAW_STRING text = Procedure complete. Press space bar to continue.; x = 0; y = 16; centered = true
PaintPrimitives.NO_CLIP 2
PaintPrimitives.TRANSLATE_POP 1; x = -9; y = -3
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 128; g = 128; b = 128
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 128; g = 128; b = 128
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 128; g = 128; b = 128
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 255; g = 255; b = 255
PaintPrimitives.FILL_POLYGON
PaintPrimitives.SET_COLOR r = 212; g = 208; b = 200
PaintPrimitives.FILL_POLYGON
END DRAWING CYCLE FOR WINDOW 1
```

## Files

btn\_test5\_web\_distortion\_2677b\_10982.jpg

37.1 KB

12/02/2015

Eugenie Lyzenko