

User Interface - Bug #3083

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

Unhandled exception when Shift+Alt+Tab in EDITOR

04/26/2016 08:05 AM - Hynek Cihlar

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

History

#1 - 04/26/2016 08:09 AM - Hynek Cihlar

Occurs in current trunk, both Web and Swing GUIs.

To replicate:

1. Run demo/demo_widgets.p
2. Select the second frame with EDITOR in it.
3. Alt-Tab through all the widgets in the frame.
4. Shift-Alt-Tab back through all the frame widgets until the exception below occurs.

```
Caused by: java.lang.IllegalStateException: Could not resolve frame from widget ScrollBarGuiButton [id=-69]
    at com.goldencode.p2j.ui.client.FocusManager.focusChange(FocusManager.java:1232)
    at com.goldencode.p2j.ui.chui.ThinClient.previousTabStop(ThinClient.java:18365)
    at com.goldencode.p2j.ui.client.AbstractButton.prevTabStop(AbstractButton.java:468)
    at com.goldencode.p2j.ui.client.AbstractButton.handleCursorKeys(AbstractButton.java:355)
    at com.goldencode.p2j.ui.client.AbstractButton.processKeyEventCommon(AbstractButton.java:311)
    at com.goldencode.p2j.ui.client.Button.processKeyEvent(Button.java:467)
    at com.goldencode.p2j.ui.client.widget.AbstractContainer.processKeyEvent(AbstractContainer.java:897)
    at com.goldencode.p2j.ui.client.widget.AbstractContainer.processKeyEvent(AbstractContainer.java:897)
    at com.goldencode.p2j.ui.client.widget.AbstractContainer.processKeyEvent(AbstractContainer.java:897)
    at com.goldencode.p2j.ui.client.widget.AbstractContainer.processKeyEvent(AbstractContainer.java:897)
    at com.goldencode.p2j.ui.client.Editor.processKeyEvent(Editor.java:895)
    at com.goldencode.p2j.ui.client.gui.EditorGuiImpl.processKeyEvent(EditorGuiImpl.java:617)
    at com.goldencode.p2j.ui.client.widget.AbstractWidget$1.run(AbstractWidget.java:2052)
    at com.goldencode.p2j.ui.chui.ThinClient.eventBracket(ThinClient.java:14272)
    at com.goldencode.p2j.ui.chui.ThinClient.eventDrawingBracket(ThinClient.java:14213)
    at com.goldencode.p2j.ui.chui.ThinClient.independentEventDrawingBracket(ThinClient.java:14086)
    at com.goldencode.p2j.ui.client.widget.AbstractWidget.processSystemKey(AbstractWidget.java:2029)
    at com.goldencode.p2j.ui.chui.ThinClient.checkForSystemEvent(ThinClient.java:13452)
    at com.goldencode.p2j.ui.chui.ThinClient.waitForEvent(ThinClient.java:13341)
    at com.goldencode.p2j.ui.chui.ThinClient.waitForWorker(ThinClient.java:11202)
    at com.goldencode.p2j.ui.chui.ThinClient.waitFor(ThinClient.java:10776)
    at com.goldencode.p2j.ui.chui.ThinClient.waitFor(ThinClient.java:10730)
```

#2 - 04/26/2016 08:09 AM - Hynek Cihlar

- Start date deleted (04/26/2016)

#3 - 04/26/2016 09:28 AM - Greg Shah

- Parent task set to #2677