

User Interface - Bug #3101

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

minimizing a web window results that the java web client process throws exceptions

05/06/2016 10:48 AM - Sergey Ivanovskiy

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Sergey Ivanovskiy	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	Cleanup and Stabilization for GUI	case_num:	
billable:	No		
vendor_id:	GCD		
Description			

History

#1 - 05/06/2016 10:52 AM - Sergey Ivanovskiy

The java web client's process throws these exceptions if we minimize a target web window:

```
java.lang.RuntimeException: Unknown window reported by GUI driver!
    at com.goldencode.p2j.ui.client.WindowManager.windowActivated(WindowManager.java:1306)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebDriver.windowActivated(GuiWebDriver.java:975)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebSocket.processBinaryMessage(GuiWebSocket.java:1444)
    at com.goldencode.p2j.ui.client.driver.web.WebClientProtocol$1.run(WebClientProtocol.java:323)
    at com.goldencode.p2j.ui.client.driver.web.WebTaskWorker.run(WebTaskWorker.java:79)
java.lang.NullPointerException
    at com.goldencode.p2j.ui.client.gui.driver.AbstractGuiDriver.iconifyWindow(AbstractGuiDriver.java:1989)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebDriver.windowIconified(GuiWebDriver.java:991)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebSocket.processBinaryMessage(GuiWebSocket.java:1455)
    at com.goldencode.p2j.ui.client.driver.web.WebClientProtocol$1.run(WebClientProtocol.java:323)
    at com.goldencode.p2j.ui.client.driver.web.WebTaskWorker.run(WebTaskWorker.java:79)
java.lang.RuntimeException: Unknown window reported by GUI driver!
    at com.goldencode.p2j.ui.client.WindowManager.windowActivated(WindowManager.java:1306)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebDriver.windowActivated(GuiWebDriver.java:975)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebSocket.processBinaryMessage(GuiWebSocket.java:1444)
    at com.goldencode.p2j.ui.client.driver.web.WebClientProtocol$1.run(WebClientProtocol.java:323)
    at com.goldencode.p2j.ui.client.driver.web.WebTaskWorker.run(WebTaskWorker.java:79)
java.lang.NullPointerException
    at com.goldencode.p2j.ui.client.gui.driver.AbstractGuiDriver.iconifyWindow(AbstractGuiDriver.java:1989)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebDriver.windowIconified(GuiWebDriver.java:991)
    at com.goldencode.p2j.ui.client.gui.driver.webGuiWebSocket.processBinaryMessage(GuiWebSocket.java:1455)
    at com.goldencode.p2j.ui.client.driver.web.WebClientProtocol$1.run(WebClientProtocol.java:323)
    at com.goldencode.p2j.ui.client.driver.web.WebTaskWorker.run(WebTaskWorker.java:79)
```

It can reproduced for the current trunc:

- 1) Open the web client for the ./demo/demo_widgets.p
- 2) Minimize the application window and check the web client log file.

#2 - 05/06/2016 11:46 AM - Sergey Ivanovskiy

- File 3101_1.txt added

Greg, please review these changes against P2j that fixes the issue.

#3 - 06/16/2016 09:37 AM - Greg Shah

- Project changed from Liberty to User Interface

#4 - 06/16/2016 09:37 AM - Greg Shah

- Subject changed from Minimizing a web window results that the java web client process throws exceptions to minimizing a web window results that the java web client process throws exceptions

- Start date deleted (05/06/2016)

Is this still an open issue? If I understand correctly, all these changes are already applied to the trunk with your latest merge.

#5 - 06/16/2016 10:20 AM - Sergey Ivanovskiy

Yes, it is fixed and committed into the trunc.

#6 - 06/16/2016 10:42 AM - Greg Shah

- Target version set to Milestone 16

- Status changed from New to Closed

- Assignee set to Sergey Ivanovskiy

- % Done changed from 0 to 100

#7 - 06/16/2016 10:43 AM - Greg Shah

- Parent task set to #2677

#8 - 11/16/2016 12:22 PM - Greg Shah

- Target version changed from Milestone 16 to Cleanup and Stabilization for GUI

Files

3101_1.txt	3.15 KB	05/06/2016	Sergey Ivanovskiy
------------	---------	------------	-------------------