

## User Interface - Bug #2780

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

### ./image/image10\_1.p fails if the working directory contains the required image

10/23/2015 11:54 AM - Sergey Ivanovskiy

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Hynek Cihlar	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	GUI Support for a Complex ADM2 App	<b>case_num:</b>	
<b>billable:</b>	No		
<b>vendor_id:</b>	GCD		
<b>Description</b>			

## History

### #1 - 10/23/2015 11:57 AM - Sergey Ivanovskiy

If the required image "man\_on\_moon.png" is in the working directory, then the web/swing client fails with the following exception in its log

```
SEVERE: {main} Unexpected throwable.
java.lang.reflect.InvocationTargetException
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:497)
    at com.goldencode.p2j.util.MethodInvoker.invoke(MethodInvoker.java:76)
    at com.goldencode.p2j.net.Dispatcher.processInbound(Dispatcher.java:705)
    at com.goldencode.p2j.net.Conversation.block(Conversation.java:319)
    at com.goldencode.p2j.net.Conversation.waitMessage(Conversation.java:257)
    at com.goldencode.p2j.net.Queue.transactImpl(Queue.java:1128)
    at com.goldencode.p2j.net.Queue.transact(Queue.java:585)
    at com.goldencode.p2j.net.BaseSession.transact(BaseSession.java:223)
    at com.goldencode.p2j.net.HighLevelObject.transact(HighLevelObject.java:163)
    at com.goldencode.p2j.net.RemoteObject$RemoteAccess.invokeCore(RemoteObject.java:1425)
    at com.goldencode.p2j.net.InvocationStub.invoke(InvocationStub.java:97)
    at com.sun.proxy.$Proxy11.standardEntry(Unknown Source)
    at com.goldencode.p2j.main.ClientCore.start(ClientCore.java:277)
    at com.goldencode.p2j.main.ClientCore.start(ClientCore.java:100)
    at com.goldencode.p2j.main.ClientDriver.start(ClientDriver.java:201)
    at com.goldencode.p2j.main.CommonDriver.process(CommonDriver.java:398)
    at com.goldencode.p2j.main.ClientDriver.process(ClientDriver.java:95)
    at com.goldencode.p2j.main.ClientDriver.main(ClientDriver.java:267)
Caused by: java.lang.IllegalStateException: Widget 5 is not attached to a TopLevelWindow instance.
    at com.goldencode.p2j.ui.client.widget.AbstractWidget.topLevelWindow(AbstractWidget.java:294)
    at com.goldencode.p2j.ui.chui.ThinClient.eventDrawingBracket(ThinClient.java:13606)
    at com.goldencode.p2j.ui.client.gui.ImageGuiImpl.setImage(ImageGuiImpl.java:233)
    at com.goldencode.p2j.ui.client.gui.ImageGuiImpl.loadImage(ImageGuiImpl.java:286)
    at com.goldencode.p2j.ui.client.gui.ImageGuiImpl.initialize(ImageGuiImpl.java:152)
    at com.goldencode.p2j.ui.client.gui.ImageGuiImpl.initialize(ImageGuiImpl.java:55)
    at com.goldencode.p2j.ui.client.WidgetRegistry.reconstructWidget(WidgetRegistry.java:131)
    at com.goldencode.p2j.ui.client.WidgetRegistry.pushDefinition(WidgetRegistry.java:388)
    at com.goldencode.p2j.ui.chui.ThinClient$18.run(ThinClient.java:7332)
    at com.goldencode.p2j.ui.chui.ThinClient.eventBracket(ThinClient.java:13685)
    at com.goldencode.p2j.ui.chui.ThinClient.eventDrawingBracket(ThinClient.java:13626)
    at com.goldencode.p2j.ui.chui.ThinClient.pushOneDef(ThinClient.java:7320)
    at com.goldencode.p2j.ui.chui.ThinClient.pushScreenDefinition(ThinClient.java:7268)
    ... 21 more
```

**#2 - 10/23/2015 01:30 PM - Greg Shah**

- Assignee set to Hynek Cihlar
- Target version set to Milestone 12
- Start date deleted (10/23/2015)

This may be the same problem as noted in [#2564-90](#)

**#3 - 10/23/2015 05:30 PM - Hynek Cihlar**

A fix has been checked in to 2677a revision 10954.

**#4 - 10/23/2015 05:30 PM - Hynek Cihlar**

- % Done changed from 0 to 100

**#5 - 10/24/2015 11:23 AM - Greg Shah**

I'll close this when the task 2564 note 90 issue is cleared. I realize it is a separate issue, but we don't have another task to easily track it.

**#6 - 10/25/2015 09:08 AM - Greg Shah**

- Status changed from New to Closed

The issue in 2564 note 90 is fixed in task branch 2677a revision 10959.

**#7 - 11/16/2016 12:13 PM - Greg Shah**

- Target version changed from Milestone 12 to GUI Support for a Complex ADM2 App