

## User Interface - Bug #2174

### Toggle-box widget implementation abnormal end issue

08/24/2013 08:47 AM - Eugenie Lyzenko

<b>Status:</b>	Rejected	<b>Start date:</b>	
<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>version:</b>	
<b>vendor_id:</b>	GCD		
<b>Description</b>			
<b>Related issues:</b>			
Related to User Interface - Feature #1789: implement the toggle-box widget		<b>Closed</b>	<b>02/10/2015</b>

### History

#### #1 - 09/03/2013 01:17 PM - Greg Shah

- Description updated

The toggle box widget can not be used for now. Consider the following sample:

...

```
def var forSure as logical label "Are you Sure?" view-as toggle-box.

def button btnExit label "Exit".

def frame f0
  skip(1)
  forSure skip(1)
  btnExit
  with centered row 5 width 60 title "Toggle-box widget demo" side-labels.

display forSure btnExit with frame f0.
enable all with frame f0.
wait-for choose of btnExit.
...
```

Converting and running this code on P2J produces the following abnormal end:

```
...
[08/24/2013 16:37:08 MSK] (StandardServer.invoke:SEVERE) {0000012C:00000388:bogus} Abnormal end!
java.lang.reflect.InvocationTargetException
  at sun.reflect.GeneratedMethodAccessor4.invoke(Unknown Source)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
  at java.lang.reflect.Method.invoke(Method.java:597)
  at com.goldencode.p2j.util.Utils.invoke(Utils.java:1153)
  at com.goldencode.p2j.main.StandardServer$MainInvoker.execute(StandardServer.java:1531)
  at com.goldencode.p2j.main.StandardServer.invoke(StandardServer.java:1037)
  at com.goldencode.p2j.main.StandardServer.standardEntry(StandardServer.java:329)
  at sun.reflect.GeneratedMethodAccessor2.invoke(Unknown Source)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
  at java.lang.reflect.Method.invoke(Method.java:597)
  at com.goldencode.p2j.util.MethodInvoker.invoke(MethodInvoker.java:76)
  at com.goldencode.p2j.net.Dispatcher.processInbound(Dispatcher.java:675)
  at com.goldencode.p2j.net.Conversation.block(Conversation.java:316)
  at com.goldencode.p2j.net.Conversation.run(Conversation.java:158)
  at java.lang.Thread.run(Thread.java:662)
```

```
Caused by: java.lang.RuntimeException: Attempt to instantiate classnull which has no proper mapping
    at com.goldencode.p2j.ui.chui.ChuiWidgetFactory.create (ChuiWidgetFactory.java:114)
    at com.goldencode.p2j.ui.client.UiUtils.reconstructComponent (UiUtils.java:345)
    at com.goldencode.p2j.ui.client.WidgetRegistry.reconstructWidget (WidgetRegistry.java:79)
    at com.goldencode.p2j.ui.client.WidgetRegistry.pushDefinition (WidgetRegistry.java:180)
    at com.goldencode.p2j.ui.chui.ThinClient$18.run (ThinClient.java:6302)
    at com.goldencode.p2j.ui.chui.ThinClient.eventBracket (ThinClient.java:11228)
    at com.goldencode.p2j.ui.chui.ThinClient.eventDrawingBracket (ThinClient.java:11177)
    at com.goldencode.p2j.ui.chui.ThinClient.pushOneDef (ThinClient.java:6290)
    at com.goldencode.p2j.ui.chui.ThinClient.pushScreenDefinition (ThinClient.java:6265)
    at sun.reflect.GeneratedMethodAccessor2.invoke (Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke (DelegatingMethodAccessorImpl.java:25)
    at java.lang.reflect.Method.invoke (Method.java:597)
    at com.goldencode.p2j.util.MethodInvoker.invoke (MethodInvoker.java:76)
    at com.goldencode.p2j.net.Dispatcher.processInbound (Dispatcher.java:675)
    at com.goldencode.p2j.net.Conversation.block (Conversation.java:316)
    at com.goldencode.p2j.net.Conversation.waitMessage (Conversation.java:254)
    at com.goldencode.p2j.net.Queue.transactImpl (Queue.java:1107)
    at com.goldencode.p2j.net.Queue.transact (Queue.java:575)
    at com.goldencode.p2j.net.BaseSession.transact (BaseSession.java:178)
    at com.goldencode.p2j.net.HighLevelObject.transact (HighLevelObject.java:163)
    at com.goldencode.p2j.net.RemoteObject$RemoteAccess.invokeCore (RemoteObject.java:1406)
    at com.goldencode.p2j.net.InvocationStub.invoke (InvocationStub.java:97)
    at com.sun.proxy.$Proxy3.standardEntry (Unknown Source)
    at com.goldencode.p2j.main.ClientCore.start (ClientCore.java:216)
    at com.goldencode.p2j.main.ClientCore.start (ClientCore.java:76)
    at com.goldencode.p2j.main.ClientDriver.start (ClientDriver.java:223)
    at com.goldencode.p2j.main.CommonDriver.process (CommonDriver.java:423)
    at com.goldencode.p2j.main.ClientDriver.process (ClientDriver.java:115)
    at com.goldencode.p2j.main.ClientDriver.main (ClientDriver.java:241)
...

```

## #2 - 05/01/2014 02:32 PM - Greg Shah

- Status changed from New to Rejected

- Start date deleted (08/24/2013)

This is expected behavior because the conversion and runtime support for toggle-box has not been put in place yet. For this reason, I am closing the task.