

Modelio 3.x, 4.x - Issue #323

internal null pointer exception

21 October 2017 13:40 - Bram Bourgoignie

Status:	New	Start date:	21 October 2017
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			

Description

An internal null pointer exception pops up at regular times

System:Mac OS X 10.12.6java version 1.8.0_151-b12

Error code in ~/.modelio/3.6/.eclipse/data.os/.metadata/.log

```
IENTRY org.eclipse.e4.ui.workbench 4 0 2017-10-21 13:30:37.395
```

```
!MESSAGE Internal Error
```

```
!STACK 0
```

```
java.lang.NullPointerException
```

```
    at org.eclipse.swt.widgets.Control.internal_new_GC(Control.java:2124)
```

```
    at org.eclipse.swt.graphics.GC.cocoa_new(GC.java:210)
```

```
    at org.eclipse.swt.widgets.Tree.sendMeasureItem(Tree.java:2596)
```

```
    at org.eclipse.swt.widgets.Tree.cellSize(Tree.java:288)
```

```
    at org.eclipse.swt.widgets.Display.windowProc(Display.java:5582)
```

```
    at org.eclipse.swt.internal.cocoa.OS.objc_msgSendSuper_stret(Native Method)
```

```
    at org.eclipse.swt.widgets.Widget.expansionFrameWithFrame_inView(Widget.java:814)
```

```
    at org.eclipse.swt.widgets.Tree.expansionFrameWithFrame_inView(Tree.java:1274)
```

```
    at org.eclipse.swt.widgets.Display.windowProc(Display.java:5961)
```

```
    at org.eclipse.swt.internal.cocoa.OS.objc_msgSend_bool(Native Method)
```

```
    at org.eclipse.swt.internal.cocoa.NSRunLoop.runMode(NSRunLoop.java:42)
```

```
    at org.eclipse.swt.widgets.Display.sleep(Display.java:4740)
```

```
    at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine$4$1.eventLoopIdle(PartRenderingEngine.java:1107)
```

```
    at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine$4.run(PartRenderingEngine.java:1132)
```

```
    at org.eclipse.core.databinding.observable.Realm.runWithDefault(Realm.java:337)
```

```
    at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine.run(PartRenderingEngine.java:1018)
```

```
    at org.eclipse.e4.ui.internal.workbench.E4Workbench.createAndRunUI(E4Workbench.java:156)
```

```
    at org.eclipse.e4.ui.internal.workbench.swt.E4Application.start(E4Application.java:159)
```

```
    at org.eclipse.equinox.internal.app.EclipseAppHandle.run(EclipseAppHandle.java:196)
```

```
    at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication(EclipseAppLauncher.java:134)
```

```
    at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start(EclipseAppLauncher.java:104)
```

```
    at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:380)
```

```
    at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:235)
```

```
    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:498)
```

```
    at org.eclipse.equinox.launcher.Main.invokeFramework(Main.java:669)
```

```
    at org.eclipse.equinox.launcher.Main.basicRun(Main.java:608)
```

```
    at org.eclipse.equinox.launcher.Main.run(Main.java:1515)
```

Might be related with

https://bugs.eclipse.org/bugs/show_bug.cgi?id=487922

Results:

At regular time an error window that pops up. Program still usable but very annoying

History

#1 - 21 October 2017 13:42 - Bram Bourgoignie

Updating the eclipse SWT packages to the latest version might solve this problem, but I don't know how easy this is.