

EDIT - feature request #7873

Implement copy&paste for feature nodes in feature tree editor

10/26/2018 01:26 PM - Patrick Plitzner

Status:	Closed	Start date:	
Priority:	New	Due date:	
Assignee:	Patrick Plitzner	% Done:	100%
Category:	taxeditor	Estimated time:	0:00 hour
Target version:	Release 5.5		
Severity:	normal		
Description			
Related issues:			
Related to EDIT - bug #7990: Moving a feature via d&d does not make the Featu...			Closed

Associated revisions

Revision f3065796 - 10/26/2018 01:26 PM - Patrick Plitzner

fix #7873 Implement copy&paste for feature nodes in feature tree editor

Revision 3b4d17ef - 11/21/2018 05:27 PM - Patrick Plitzner

ref #7873 Add docx4j jar to taxeditor dependencies

Revision eb916729 - 01/18/2019 01:32 PM - Patrick Plitzner

ref #7873 Allow paste on FeatureTrees

Revision 1c54a64e - 01/18/2019 01:50 PM - Patrick Plitzner

ref #7873 Implement copy&paste keyboard shortcuts

History

#1 - 10/26/2018 01:27 PM - Patrick Plitzner

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [taxeditor\[f3065796575239dbdc4afab4207bf70d87d72536\]](#).

#2 - 11/15/2018 02:56 PM - Patrick Plitzner

- Assignee changed from Patrick Plitzner to Andreas Müller

#3 - 01/14/2019 03:22 PM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Patrick Plitzner

Moving a feature via d&d does not make the Feature Tree Editor dirty. This is critical.

#4 - 01/14/2019 03:24 PM - Andreas Müller

Trying to drag a feature to become a child of a sibling feature threw "Widget is disposed" exception.

The feature tree had 2 features I tried to make second feature the child of the first feature.

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login : admin
editor version : 5.5.0.201901141348
server : test.e-taxonomy.eu (edit-test) / rem_conf_am
schema version : 5.0.0.0.20180514
os : Windows Server 2012 R2 6.3 amd64
java : 1.8.0_121
org.eclipse.swt.SWTException: Failed to execute runnable (org.eclipse.swt.SWTException: Widget is disposed)
    at org.eclipse.swt.SWT.error(SWT.java:4533)
```

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at org.eclipse.swt.SWT.error (SWT.java:4448)
at org.eclipse.swt.widgets.Synchronizer.runAsyncMessages (Synchronizer.java:185)
at org.eclipse.swt.widgets.Display.runAsyncMessages (Display.java:4211)
at org.eclipse.swt.widgets.Display.messageProc (Display.java:3192)
at org.eclipse.swt.internal.ole.win32.COM.DoDragDrop (Native Method)
at org.eclipse.swt.dnd.DragSource.drag (DragSource.java:378)
at org.eclipse.swt.dnd.DragSource.access$0 (DragSource.java:304)
at org.eclipse.swt.dnd.DragSource$1.handleEvent (DragSource.java:173)
at org.eclipse.swt.widgets.EventTable.sendEvent (EventTable.java:84)
at org.eclipse.swt.widgets.Display.sendEvent (Display.java:4418)
at org.eclipse.swt.widgets.Widget.sendEvent (Widget.java:1079)
at org.eclipse.swt.widgets.Display.runDeferredEvents (Display.java:4236)
at org.eclipse.swt.widgets.Display.readAndDispatch (Display.java:3824)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine$4.run (PartRenderingEngine.java:1121)
at org.eclipse.core.databinding.observable.Realm.runWithDefault (Realm.java:336)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine.run (PartRenderingEngine.java:1022)
at org.eclipse.e4.ui.internal.workbench.E4Workbench.createAndRunUI (E4Workbench.java:150)
at org.eclipse.ui.internal.Workbench$5.run (Workbench.java:693)
at org.eclipse.core.databinding.observable.Realm.runWithDefault (Realm.java:336)
at org.eclipse.ui.internal.Workbench.createAndRunWorkbench (Workbench.java:610)
at org.eclipse.ui.PlatformUI.createAndRunWorkbench (PlatformUI.java:148)
at eu.etaxonomy.taxeditor.Application.start (Application.java:24)
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:388)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run (EclipseStarter.java:243)
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:673)
at org.eclipse.equinox.launcher.Main.basicRun (Main.java:610)
at org.eclipse.equinox.launcher.Main.run (Main.java:1519)
Caused by: org.eclipse.swt.SWTException: Widget is disposed
at org.eclipse.swt.SWT.error (SWT.java:4533)
at org.eclipse.swt.SWT.error (SWT.java:4448)
at org.eclipse.swt.SWT.error (SWT.java:4419)
at org.eclipse.swt.widgets.Widget.error (Widget.java:482)
at org.eclipse.swt.widgets.Widget.checkWidget (Widget.java:354)
at org.eclipse.swt.widgets.Composite.getChildren (Composite.java:489)
at eu.etaxonomy.taxeditor.ui.element.AbstractFormSection.getControls (AbstractFormSection.java:489)
at eu.etaxonomy.taxeditor.ui.element.CdmFormFactory.destroyElement (CdmFormFactory.java:556)
at eu.etaxonomy.taxeditor.ui.element.CdmFormFactory.destroyElement (CdmFormFactory.java:553)
at eu.etaxonomy.taxeditor.ui.element.CdmFormFactory.destroyElement (CdmFormFactory.java:553)
at eu.etaxonomy.taxeditor.ui.element.CdmFormFactory.destroyElement (CdmFormFactory.java:553)
at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4.destroySections (AbstractCdmDataViewerE4.java:198
)
at eu.etaxonomy.taxeditor.view.e4.details.DetailsViewerE4.showParts (DetailsViewerE4.java:229)
at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4.refresh (AbstractCdmDataViewerE4.java:161)
at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4.setInput (AbstractCdmDataViewerE4.java:145)
at eu.etaxonomy.taxeditor.view.e4.details.DetailsViewerE4.setInput (DetailsViewerE4.java:193)
at eu.etaxonomy.taxeditor.view.e4.details.DetailsViewerE4.setInput (DetailsViewerE4.java:160)
at eu.etaxonomy.taxeditor.view.e4.AbstractCdmEditorPartE4.showViewer (AbstractCdmEditorPartE4.java:238)
at eu.etaxonomy.taxeditor.view.e4.details.DetailsPartE4.selectionChanged_internal (DetailsPartE4.java:105)
at eu.etaxonomy.taxeditor.view.e4.AbstractCdmEditorPartE4$DelaySelection.run (AbstractCdmEditorPartE4.java:
88)
at org.eclipse.swt.widgets.RunnableLock.run (RunnableLock.java:35)
at org.eclipse.swt.widgets.Synchronizer.runAsyncMessages (Synchronizer.java:182)
... 32 more

```

#5 - 01/14/2019 03:27 PM - Andreas Müller

Looks like this is not d&d specific. I get the problem very often when simply clicking on features or trees in the feature tree editor.

#6 - 01/14/2019 04:00 PM - Andreas Müller

Paste is missing for trees (works for feature nodes)

#7 - 01/14/2019 04:09 PM - Andreas Müller

Andreas Müller wrote:

Looks like this is not d&d specific. I get the problem very often when simply clicking on features or trees in the feature tree editor.

After TaxEditor restart this did not occur anymore

#8 - 01/14/2019 04:10 PM - Andreas Müller

Maybe we can implement copy&paste also with short cuts and for "Edit" main menu items.

#9 - 01/14/2019 04:43 PM - Andreas Müller

- Related to bug #7990: Moving a feature via d&d does not make the Feature Tree Editor dirty added

#10 - 01/14/2019 04:44 PM - Andreas Müller

Andreas Müller wrote:

Moving a feature via d&d does not make the Feature Tree Editor dirty. This is critical.

Created a new ticket for this: [#7990](#)

#11 - 01/18/2019 02:05 PM - Patrick Plitzner

- Status changed from Feedback to Resolved

- Assignee changed from Patrick Plitzner to Andreas Müller

- % Done changed from 50 to 70

#12 - 01/18/2019 02:07 PM - Patrick Plitzner

Andreas Müller wrote:

Maybe we can implement copy&paste also with short cuts and for "Edit" main menu items.

As this should be done in a general solution for all views I created a new ticket for that -> [#8002](#)

#13 - 01/27/2019 11:54 AM - Andreas Müller

- Status changed from Resolved to Closed

- % Done changed from 70 to 100

Works as expected. Once feature trees have a flag allowDuplicates ([#7372](#)) copy and paste within the feature tree should only be allowed if the flag is true.

#14 - 01/27/2019 11:54 AM - Andreas Müller

- Assignee changed from Andreas Müller to Patrick Plitzner