

## EDIT - bug #9059

### Cancel taxon save does not clean the (factual data) cache

06/10/2020 01:34 AM - Andreas Müller

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	New	<b>Due date:</b>	
<b>Assignee:</b>	Katja Luther	<b>% Done:</b>	100%
<b>Category:</b>	taxeditor	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.15	<b>Found in Version:</b>	
<b>Severity:</b>	blocker		
<b>Description</b>			
What I did:			
<ul style="list-style-type: none"><li>• open a taxon in name editor</li><li>• change an existing fact</li><li>• close name editor without saving</li><li>• reopen name editor for same taxon =&gt; new data still exists, but shouldn't</li><li>• restart TaxEditor</li><li>• reopen name editor for same taxon =&gt; new data does not exist anymore, so it was not persisted (as expected)</li></ul>			
Looks like the data is somehow cached. Interesting is that neither changing name related data nor changing supplemental data has the same effect.			

#### Associated revisions

##### Revision be22ce7d - 06/10/2020 09:30 AM - Katja Luther

fix #9059: clear featureNodeContainerCache when closing NameEditor

#### History

##### #1 - 06/10/2020 09:28 AM - Katja Luther

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [taxeditor|be22ce7df518ffa44a2ac886d8b4f84fd4497227](#).

##### #2 - 06/10/2020 09:29 AM - Katja Luther

- Assignee changed from Katja Luther to Andreas Müller

- Severity changed from critical to blocker

this should be fixed, please review.

##### #3 - 06/12/2020 05:18 PM - Andreas Müller

I got an NPE when testing this ticket together with [#9038](#)

```
last remote method : http://localhost:50405/remoting/common.service
last remote request client time : 2020-06-12T16:51:58.119
last remote request response header time : Fri, 12 Jun 2020 16:51:58 +0200
client error time : 2020-06-12T16:52:07.31
login : admin
editor version : 5.15.0.202006121348
server : localhost (localhost mgd.) / cdm-test2
schema version : 5.15.1.0.20200610
os : Windows Server 2012 R2 6.3 amd64
java : 1.8.0_121
java.lang.NullPointerException
    at eu.etaxonomy.taxeditor.editor.view.descriptive.e4.FactualDataPartE4.changed(FactualDataPartE4.java:208)
    at eu.etaxonomy.taxeditor.view.e4.AbstractCdmEditorPartE4.changed(AbstractCdmEditorPartE4.java:188)
    at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4.markViewPartDirty(AbstractCdmDataVie
```

```
werE4.java:110)
    at eu.etaxonomy.taxeditor.view.e4.details.DetailsViewerE4.markViewPartDirty (DetailsViewerE4.java:222)
    at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4$1.dirtyStateChanged (AbstractCdmDataViewerE4.java:80)
    at org.eclipse.ui.forms.AbstractFormPart.markDirty (AbstractFormPart.java:93)
    at eu.etaxonomy.taxeditor.view.detail.CdmSectionPart.propertyChange (CdmSectionPart.java:209)
    at eu.etaxonomy.taxeditor.ui.element.AbstractCdmFormElement.firePropertyChangeEvent (AbstractCdmFormElement.java:256)
    at eu.etaxonomy.taxeditor.ui.element.TextWithLabelElement.modifyText (TextWithLabelElement.java:178)
    at eu.etaxonomy.taxeditor.ui.element.BigDecimalWithLabelElement.modifyText (BigDecimalWithLabelElement.java:38)
    at org.eclipse.swt.widgets.TypedListener.handleEvent (TypedListener.java:180)
    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.Widget.sendEvent (Widget.java:1103)
    at org.eclipse.swt.widgets.Widget.sendEvent (Widget.java:1084)
    at org.eclipse.swt.widgets.Text.wmCommandChild (Text.java:3122)
```

#### #4 - 06/12/2020 05:18 PM - Andreas Müller

- Status changed from Resolved to Feedback
- Assignee changed from Andreas Müller to Katja Luther

#### #5 - 06/15/2020 06:06 PM - Katja Luther

- Status changed from Feedback to Resolved
- Assignee changed from Katja Luther to Andreas Müller

Andreas Müller wrote:

I got an NPE when testing this ticket together with [#9038](#)

the NPE is fixed.

#### #6 - 06/15/2020 08:54 PM - Andreas Müller

- Status changed from Resolved to Closed
- Assignee changed from Andreas Müller to Katja Luther
- % Done changed from 50 to 100

Seems to work now