

## EDIT - bug #8903

### Remember expansion state in factual data view

03/26/2020 10:21 AM - Andreas Müller

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<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>	normal		
<b>Description</b>			
When removing a description from factual data view afterwards all remaining descriptions are expanded. They should better keep there old expansion state.			
Same seems to happen if saving the according specimen (for specimen descriptions) and maybe also for other actions			
<b>Related issues:</b>			
Related to EDIT - bug #8954: Details and Supplemental Data View do not save t...		<b>Closed</b>	
Related to EDIT - feature request #9057: Remember expansion state in factual ...		<b>New</b>	

#### Associated revisions

##### Revision 39fb1444 - 04/30/2020 11:52 AM - Katja Luther

ref #8903: fix remember expand level in factual data view

##### Revision 31b2a7eb - 06/03/2020 05:34 PM - Katja Luther

ref #8903: fix exception in deletehandler

#### History

##### #1 - 04/21/2020 11:15 AM - Andreas Müller

- Priority changed from New to Highest

- Target version changed from Unassigned CDM tickets to Release 5.15

Moving to additivity milestone. But in general remembering of expansion state currently does not work correctly in the TaxEditor and should be fixed soon.

##### #2 - 04/30/2020 11:53 AM - Katja Luther

- Status changed from New to Resolved

- Assignee changed from Katja Luther to Andreas Müller

- % Done changed from 0 to 50

This should be fixed now. Please review.

##### #3 - 06/03/2020 12:21 PM - Andreas Müller

- Related to bug #8954: Details and Supplemental Data View do not save the expansion state of sections again added

##### #4 - 06/03/2020 12:24 PM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

When testing on TaxonDescriptions I got an CCE:

```
last remote method : http://test.e-taxonomy.eu:80/cdmserver/rem_conf_am/remoting/description.service
last remote request client time : 2020-06-03T12:22:45.598
last remote request response header time : Wed, 03 Jun 2020 12:22:46 GMT
client error time : 2020-06-03T12:22:45.864
login : admin
```

```

editor version : 5.15.0.202006022252
server : test.e-taxonomy.eu (edit-test) / rem_conf_am
schema version : 5.15.0.0.20200510
os : Windows Server 2012 R2 6.3 amd64
java : 1.8.0_121
org.eclipse.e4.core.di.InjectionException: java.lang.ClassCastException: eu.etaxonomy.cdm.model.description.TaxonDescription cannot be cast to eu.etaxonomy.cdm.model.description.SpecimenDescription
    at org.eclipse.e4.core.internal.di.MethodRequestor.execute (MethodRequestor.java:65)
    at org.eclipse.e4.core.internal.di.InjectorImpl.invokeUsingClass (InjectorImpl.java:282)
    at org.eclipse.e4.core.internal.di.InjectorImpl.invoke (InjectorImpl.java:264)
    at org.eclipse.e4.core.contexts.ContextInjectionFactory.invoke (ContextInjectionFactory.java:132)
    at org.eclipse.e4.core.commands.internal.HandlerServiceHandler.execute (HandlerServiceHandler.java:152)
    at org.eclipse.core.commands.Command.executeWithChecks (Command.java:494)
    at org.eclipse.core.commands.ParameterizedCommand.executeWithChecks (ParameterizedCommand.java:488)
    at org.eclipse.e4.core.commands.internal.HandlerServiceImpl.executeHandler (HandlerServiceImpl.java:210)
    at org.eclipse.e4.ui.workbench.renderers.swt.HandledContributionItem.executeItem (HandledContributionItem.java:433)
    at org.eclipse.e4.ui.workbench.renderers.swt.AbstractContributionItem.handleWidgetSelection (AbstractContributionItem.java:454)
    at org.eclipse.e4.ui.workbench.renderers.swt.AbstractContributionItem$3.handleEvent (AbstractContributionItem.java:482)
    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.e4.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:20)
    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: java.lang.ClassCastException: eu.etaxonomy.cdm.model.description.TaxonDescription cannot be cast to eu.etaxonomy.cdm.model.description.SpecimenDescription
    at eu.etaxonomy.taxeditor.editor.view.descriptive.e4.handler.DeleteHandlerE4.execute (DeleteHandlerE4.java:166)
    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.e4.core.internal.di.MethodRequestor.execute (MethodRequestor.java:55)
    ... 36 more

```

#### #5 - 06/03/2020 12:32 PM - Andreas Müller

For SpecimenDescriptions it seems to work as expected.

#### #6 - 06/09/2020 11:19 AM - Andreas Müller

- Related to feature request #9057: Remember expansion state in factual data view when changing focus added

#### #7 - 06/09/2020 11:20 AM - Katja Luther

- Status changed from Feedback to Resolved

this should be fixed now.

#### #8 - 06/09/2020 11:21 AM - Katja Luther

- Assignee changed from Katja Luther to Andreas Müller

**#9 - 06/10/2020 01:38 AM - Andreas Müller**

- Status changed from Resolved to Closed

- Assignee changed from Andreas Müller to Katja Luther

- % Done changed from 50 to 100

works now