

Edit - bug #6175

Exception when deleting transient object

11/02/2016 03:15 PM - Andreas Müller

Status:	Closed	Start date:	11/02/2016
Priority:	New	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	taxeditor	Estimated time:	0.00 hour
Target version:		Found in Version:	
Severity:	normal		

Description

What I did

- Open bulk editor (name or agent)
- Run a search (with >0 results)
- Create a new record
- Immediately delete the record
- => Transient object exception (unsaved transient instance)

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java.lang.Throwable: Error thrown but no associated exception
Error thrown but no associated exception
login : admin
editor version : 4.4.0.201611012350
server : 160.45.63.175 / edit-test
schema version : 4.0.0.0.201604200000
os : Windows 7 6.1 amd64
java : 1.8.0_91
    at eu.etaxonomy.taxeditor.model.MessagingUtils.getDefaultThrowable (MessagingUtils.java:239)
    at eu.etaxonomy.taxeditor.model.MessagingUtils.errorDialog (MessagingUtils.java:323)
    at eu.etaxonomy.taxeditor.model.MessagingUtils.errorDialog (MessagingUtils.java:288)
    at eu.etaxonomy.taxeditor.bulkeditor.handler.DeleteHandler.execute (DeleteHandler.java:364)
    at org.eclipse.ui.internal.handlers.HandlerProxy.execute (HandlerProxy.java:293)
    at org.eclipse.core.commands.Command.executeWithChecks (Command.java:476)
    at org.eclipse.core.commands.ParameterizedCommand.executeWithChecks (ParameterizedCommand.java:
508)
    at org.eclipse.ui.internal.handlers.HandlerService.executeCommand (HandlerService.java:169)
    at org.eclipse.ui.internal.handlers.SlaveHandlerService.executeCommand (SlaveHandlerService.jav
a:241)
    at org.eclipse.ui.internal.handlers.SlaveHandlerService.executeCommand (SlaveHandlerService.jav
a:241)
    at org.eclipse.ui.menus.CommandContributionItem.handleWidgetSelection (CommandContributionItem.
java:829)
    at org.eclipse.ui.menus.CommandContributionItem.access$19 (CommandContributionItem.java:815)
    at org.eclipse.ui.menus.CommandContributionItem$5.handleEvent (CommandContributionItem.java:805
)
    at org.eclipse.swt.widgets.EventTable.sendEvent (EventTable.java:84)
    at org.eclipse.swt.widgets.Widget.sendEvent (Widget.java:1053)
    at org.eclipse.swt.widgets.Display.runDeferredEvents (Display.java:4165)
    at org.eclipse.swt.widgets.Display.readAndDispatch (Display.java:3754)
    at org.eclipse.ui.internal.Workbench.runEventLoop (Workbench.java:2701)
    at org.eclipse.ui.internal.Workbench.runUI (Workbench.java:2665)
    at org.eclipse.ui.internal.Workbench.access$4 (Workbench.java:2499)
    at org.eclipse.ui.internal.Workbench$7.run (Workbench.java:679)
    at org.eclipse.core.databinding.observable.Realm.runWithDefault (Realm.java:332)
    at org.eclipse.ui.internal.Workbench.createAndRunWorkbench (Workbench.java:668)
    at org.eclipse.ui.PlatformUI.createAndRunWorkbench (PlatformUI.java:149)
    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 (EclipseAppLaunc
her.java:110)
    at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start (EclipseAppLauncher.java:
```

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79)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:344)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:179)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
at java.lang.reflect.Method.invoke(Unknown Source)
at org.eclipse.equinox.launcher.Main.invokeFramework(Main.java:622)
at org.eclipse.equinox.launcher.Main.basicRun(Main.java:577)
at org.eclipse.equinox.launcher.Main.run(Main.java:1410)
```

The exception does not seem to occur when not running the search before or with an empty search.

Related issues:

Related to Edit - bug #5692: Delete a person within the bulk editor deletes t...	Closed	04/13/2016
Related to Edit - bug #6174: LIE when deleting new name	Closed	11/02/2016

Associated revisions

Revision 734218f9 - 11/03/2016 02:19 PM - Katja Luther

fix #6175: transient objects are not marked as deleted in bulk editor only removed from model

History

#1 - 11/02/2016 03:15 PM - Andreas Müller

- Related to bug #5692: Delete a person within the bulk editor deletes the person even if not saved added

#2 - 11/02/2016 03:15 PM - Andreas Müller

- Related to bug #6174: LIE when deleting new name added

#3 - 11/02/2016 11:54 PM - Andreas Müller

- Related to bug #6176: Creating a new Reference throws TOE (TransientObjectException) added

#4 - 11/03/2016 09:34 AM - Katja Luther

I think that this is not related to the getReletatedObjectsCount problem. This was easily fixed by checking if the entity was new or not. This issue could be related to the session problems we had with the bulk editor.

#5 - 11/03/2016 02:18 PM - Katja Luther

- Status changed from New to Resolved
- Assignee changed from Katja Luther to Andreas Müller
- Target version changed from Unassigned CDM tickets to Release 4.4

This was related to the last change in the bulk editor that the objects which should be deleted are marked as deleted and the deletion itself takes place when the bulk editor is saved. Now I changed it the way that the annotation is only set when the entity is not new otherwise the entity is only removed from the model.

#6 - 11/03/2016 02:19 PM - Katja Luther

- % Done changed from 0 to 50

Applied in changeset [taxeditor|734218f995535b1920b9feb5eab9e91141e0c536](#).

#7 - 11/03/2016 02:22 PM - Katja Luther

- Related to feature request #5972: Prevent user from unwanted author and reference updates added

#8 - 11/03/2016 02:35 PM - Katja Luther

- Related to deleted (feature request #5972: Prevent user from unwanted author and reference updates)

#9 - 11/03/2016 02:43 PM - Katja Luther

- Related to deleted (bug #6176: Creating a new Reference throws TOE (TransientObjectException))

#10 - 11/03/2016 04:58 PM - Andreas Müller

- Status changed from Resolved to Closed

- Target version deleted (Release 4.4)

- % Done changed from 50 to 100

Seems to work now. Remove target version as this issue was only a temporary regression. Fixed in v4.4 snapshot