

EDIT - bug #9166

ClassCastException when editing media in taxon bulkeditor

07/29/2020 11:29 AM - Katja Luther

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Katja Luther	% Done:	100%
Category:	taxeditor	Estimated time:	0:00 hour
Target version:	Release 5.17	Found in Version:	
Severity:	major		
Description			
while editing media of a taxon in bulkeditor the following exception appears:			
<pre>last remote method : http://localhost:52913/remoting/common.service last remote request client time : 2020-07-09T22:57:15.94 last remote request response header time : Thu, 9 Jul 2020 22:57:15 +0200 client error time : 2020-07-09T22:57:56.004 login : admin editor version : 5.17.0.202007081029 server : localhost (localhost mgd.) / Cyprus production schema version : 5.15.2.0.20200611 os : Windows Server 2012 R2 6.3 amd64 java : 1.8.0_121 java.lang.ClassCastException: eu.etaxonomy.cdm.model.media.Media cannot be cast to eu.etaxonomy.cdm.model.taxon.TaxonBase at eu.etaxonomy.taxeditor.bulkeditor.input.TaxonEditorInput.addSaveCandidate(TaxonEditorInput.java:1) at eu.etaxonomy.taxeditor.bulkeditor.e4.BulkEditorE4.changed(BulkEditorE4.java:264) at eu.etaxonomy.taxeditor.view.e4.AbstractCdmEditorPartE4.changed(AbstractCdmEditorPartE4.java:188) at eu.etaxonomy.taxeditor.editor.view.media.e4.MediaViewPartE4.changed(MediaViewPartE4.java:130) at eu.etaxonomy.taxeditor.view.e4.AbstractCdmEditorPartE4.changed(AbstractCdmEditorPartE4.java:188) at eu.etaxonomy.taxeditor.view.e4.AbstractCdmDataViewerE4.markViewPartDirty(AbstractCdmDataViewerE4.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:255) at eu.etaxonomy.taxeditor.ui.element.TextWithLabelElement.modifyText(TextWithLabelElement.java:178) at eu.etaxonomy.taxeditor.ui.element.LanguageStringWithLabelElement.modifyText(LanguageStringWithLabelElement.java:93) 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) at org.eclipse.swt.widgets.Control.WM_COMMAND(Control.java:4947) at org.eclipse.swt.widgets.Control.windowProc(Control.java:4802) at org.eclipse.swt.widgets.Display.windowProc(Display.java:5123) at org.eclipse.swt.internal.win32.OS.CallWindowProcW(Native Method) at org.eclipse.swt.internal.win32.OS.CallWindowProc(OS.java:2446)</pre>			

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at org.eclipse.swt.widgets.Text.callWindowProc(Text.java:262)
at org.eclipse.swt.widgets.Control.windowProc(Control.java:4897)
at org.eclipse.swt.widgets.Text.windowProc(Text.java:2704)
at org.eclipse.swt.widgets.Display.windowProc(Display.java:5110)
at org.eclipse.swt.internal.win32.OS.DispatchMessageW(Native Method)
at org.eclipse.swt.internal.win32.OS.DispatchMessage(OS.java:2552)
at org.eclipse.swt.widgets.Display.readAndDispatch(Display.java:3822)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine$4.run(PartRenderin
gEngine.java:1121)
at org.eclipse.core.databinding.observable.Realm.runWithDefault(Realm.java:336)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine.run(PartRenderingE
ngine.java:1022)
at org.eclipse.e4.ui.internal.workbench.E4Workbench.createAndRunUI(E4Workbench.jav
a: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:20)
at org.eclipse.equinox.internal.app.EclipseAppHandle.run(EclipseAppHandle.java:196
)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication(Ecl
ipseAppLauncher.java:134)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start(EclipseAppLa
uncher.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.ja
va: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)

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Associated revisions

Revision [adea4e3d](#) - 07/29/2020 11:34 AM - Katja Luther

fix #9166: avoid class cast exception while editing media in taxon bulk editor

Revision [361694e2](#) - 07/29/2020 03:06 PM - Katja Luther

fix #9166: avoid class cast exception while editing namedescriptions in taxon bulk editor

History

#1 - 07/29/2020 11:31 AM - Katja Luther

- Status changed from *New* to *Resolved*

- % Done changed from 0 to 50

Applied in changeset [taxeditor|adea4e3df7091422f3341c56efdcca5231b5e7e3](#).

#2 - 07/29/2020 11:40 AM - Katja Luther

- Assignee changed from *Katja Luther* to *Andreas Müller*

- Severity changed from *normal* to *blocker*

This exception was thrown because the correct handling of the change event for media was missing, this is fixed now.

Please review.

#3 - 08/12/2020 04:05 PM - Andreas Müller

- Status changed from *Resolved* to *Closed*

- Assignee changed from *Andreas Müller* to *Katja Luther*

- *Priority changed from New to Highest*
- *% Done changed from 50 to 100*
- *Severity changed from blocker to major*

Seems to work as expected

#4 - 08/19/2020 08:41 PM - Andreas Müller

- *Target version changed from Release 5.18 to Release 5.17*