

## EDIT - bug #7371

### Deleting Polytomous Key throws NPE

04/26/2018 03:12 PM - 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 5.3	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
What I did:			
<ol style="list-style-type: none"><li>1. created new Polytomous Key</li><li>2. created 2 PK nodes (second was an alternative)</li><li>3. delete key =&gt; exception</li></ol>			
<pre>login : admin editor version : 4.15.0.201804260548 server : test.e-taxonomy.eu (edit-test) / rem_conf_am schema version : 4.7.0.0.201710040000 os : Windows Server 2012 R2 6.3 amd64 java : 1.8.0_121 org.eclipse.e4.core.di.InjectionException: java.lang.NullPointerException     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.invokeUsingClass(InjectorImpl.java:288)     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.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)</pre>			

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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.NullPointerException
at eu.etaxonomy.taxeditor.navigation.key.polytomous.e4.handler.
RemotingDeletePolytomousKeyHandlerE4.closeObsoleteEditor (RemotingDeletePolytomousKeyHandlerE4.java
:83)
at eu.etaxonomy.taxeditor.navigation.key.polytomous.e4.handler.
RemotingDeletePolytomousKeyHandlerE4.allowOperations (RemotingDeletePolytomousKeyHandlerE4.java:62)
at eu.etaxonomy.taxeditor.operation.e4.RemotingCdmHandlerE4.execute (RemotingCdmHandlerE4.java:
54)
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)
... 37 more
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## Associated revisions

### Revision de550782 - 08/29/2018 12:23 PM - Katja Luther

fix #7371: fix NPE when deleting polytomous key

## History

### #1 - 04/26/2018 03:13 PM - Andreas Müller

- Priority changed from New to Highest

### #2 - 08/29/2018 12:23 PM - Katja Luther

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [taxeditor|de55078200c8f2e52f4784ed9aa6b1c6611ddb86](#).

### #3 - 08/29/2018 12:23 PM - Katja Luther

- Assignee changed from Katja Luther to Andreas Müller

- Target version changed from Unassigned CDM tickets to Release 5.3

please review

### #4 - 09/05/2018 12:21 PM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

I still get

```
login : admin
editor version : 5.2.1
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.e4.core.di.InjectionException: java.lang.NullPointerException
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.invokeUsingClass (InjectorImpl.java:288)
```

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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)
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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)
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at org.eclipse.ui.PlatformUI.createAndRunWorkbench(PlatformUI.java:148)
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at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication(EclipseAppLauncher.java:134)
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at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start(EclipseAppLauncher.java:104)
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at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:243)
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at eu.etaxonomy.taxeditor.navigation.key.polytomous.e4.handler.RemotingDeletePolytomousKeyHandlerE4.allowOperations(RemotingDeletePolytomousKeyHandlerE4.java:62)
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at org.eclipse.e4.core.internal.di.MethodRequestor.execute(MethodRequestor.java:55)
... 37 more

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with the above setting.

#### #5 - 09/05/2018 12:22 PM - Andreas Müller

- Status changed from *Feedback* to *Resolved*

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

... upps sorry, looks like I tested with production on test server , will test again

#### #6 - 09/05/2018 12:37 PM - Andreas Müller

- Status changed from *Resolved* to *Closed*

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

Works fine with nightly.

#### #7 - 09/05/2018 12:37 PM - Andreas Müller

- % Done changed from *50* to *100*