

EDIT - bug #6769

Usages can not be created anymore in usage perspective

06/30/2017 02:53 PM - Patrick Plitzner

Status:	Closed	Start date:	
Priority:	New	Due date:	
Assignee:	Patrick Plitzner	% Done:	100%
Category:	taxeditor	Estimated time:	0:00 hour
Target version:	Release 5.0	Found in Version:	
Severity:	normal		
Description			
<p>"ich habe jetzt auch die „Usage“ Perspektive getestet. Dort lassen sich derzeit auch keine Einzelnutzungen (DescriptionElements) anlegen.</p> <p>Die Auswahl im entsprechenden right click Menu ändert nichts.</p> <p>Beim Saven bekam ich dann zusätzlich redscreen stacktrace unten. Das liegt wohl daran, dass die für Usage benötigten Features nicht angelegt wurden. Ich glaube früher wurde das quasi beim erstmaligen öffnen der Perspektive für die gegebene Datenbank gemacht, bin mir aber nicht mehr ganz sicher. Hat London implementiert."</p>			
Related issues:			
Related to EDIT - feature request #6931: Migrate uses view		Closed	

History

#1 - 06/30/2017 03:05 PM - Andreas Müller

- Subject changed from red screen in taxon name editor when adding "Use summary" or "Use record" to Usages can not becreated anymore in Usage perspective
- Assignee changed from Andreas Müller to Patrick Plitzner
- Target version changed from Unassigned CDM tickets to Release 4.8

The main problem here is, that facts (usages) can not be created. This reminds very much to similar problems in the facts view after refactoring e4.

Can you please check if it is related? If not we may decide who will be assignee and what priority.

#2 - 07/06/2017 10:29 PM - Andreas Müller

- Target version changed from Release 4.8 to Release 4.9

#3 - 07/21/2017 10:27 AM - Andreas Müller

- Target version changed from Release 4.9 to Release 4.10

#4 - 09/24/2017 01:03 AM - Andreas Müller

- Tags set to eclipse4
- Subject changed from Usages can not becreated anymore in Usage perspective to Usages can not be created anymore in usage perspective
- Description updated
- Target version changed from Release 4.10 to Release 4.11

#5 - 11/08/2017 11:22 AM - Andreas Müller

- Target version changed from Release 4.11 to Release 4.12

#6 - 12/05/2017 02:17 PM - Andreas Müller

- Target version changed from Release 4.12 to Release 4.13

#7 - 01/31/2018 12:29 PM - Andreas Müller

- Target version changed from Release 4.13 to Release 4.14

#8 - 02/15/2018 03:26 PM - Andreas Müller

- Target version changed from Release 4.14 to Release 5.0

#9 - 03/23/2018 08:15 AM - Patrick Plitzner

- Status changed from New to Feedback

- Assignee changed from Patrick Plitzner to Andreas Müller

This works for me. Can you please check again?

#10 - 05/06/2018 03:48 PM - Andreas Müller

In a general DB I still could not create a new Usage record. Selecting "New Usage" had no effect. That might be related to the missing vocabularies in standard databases.

#11 - 05/06/2018 03:55 PM - Andreas Müller

- Assignee changed from Andreas Müller to Patrick Plitzner

The dirty flag does not work correctly yet.

Also as it is not disabled after first save I can save again. This save leads to the following reproducible exception, which is thrown during auditing and which is caused by a validation of GenusOrUninomial which is strange as it is not expected that any name is related. I tested with Calamus acanthochlamys J.Dransf. in palmae on test server.

```
login : admin
editor version : 4.14.1
server : test.e-taxonomy.eu (edit-test) / palmae
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: org.hibernate.AssertionFailure: Unable to perform beforeTransactionCompletion callback
    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)
    ...
Caused by: org.hibernate.AssertionFailure: Unable to perform beforeTransactionCompletion callback
    at org.hibernate.engine.spi.ActionQueue$BeforeTransactionCompletionProcessQueue.beforeTransactionCompletion (ActionQueue.java:905)
    at org.hibernate.engine.spi.ActionQueue.beforeTransactionCompletion (ActionQueue.java:481)
    at org.hibernate.internal.SessionImpl.beforeTransactionCompletion (SessionImpl.java:2340)
    at org.hibernate.engine.jdbc.internal.JdbcCoordinatorImpl.beforeTransactionCompletion (JdbcCoordinatorImpl.java:485)
    at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinatorImpl.beforeCompletionCallback (JdbcResourceLocalTransactionCoordinatorImpl.java:147)
    at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinatorImpl.access$100 (JdbcResourceLocalTransactionCoordinatorImpl.java:38)
    at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinatorImpl$TransactionDriverControlImpl.commit (JdbcResourceLocalTransactionCoordinatorImpl.java:231)
    at org.hibernate.engine.transaction.internal.TransactionImpl.commit (TransactionImpl.java:65)
    at org.springframework.orm.hibernate5.HibernateTransactionManager.doCommit (HibernateTransactionManager.java:581)
    at org.springframework.transaction.support.AbstractPlatformTransactionManager.processCommit (AbstractPlatformTransactionManager.java:761)
    at org.springframework.transaction.support.AbstractPlatformTransactionManager.commit (AbstractPlatformTransactionManager.java:730)
    at org.springframework.transaction.interceptor.TransactionAspectSupport.commitTransactionAfterReturning (TransactionAspectSupport.java:485)
    at org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction (TransactionAspectSupport.java:291)
    at org.springframework.transaction.interceptor.TransactionInterceptor.invoke (TransactionInterceptor.java:96)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (ReflectiveMethodInvocation.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke (JdkDynamicAopProxy.java:208)
```

```
at com.sun.proxy.$Proxy3079.merge(Unknown Source)
at sun.reflect.NativeMethodAccessorImpl.invoke(Native Method)
... java:55)
... 36 more
Caused by: javax.validation.ConstraintViolationException: Validation failed for classes [eu.etaxonomy.cdm.model.name.TaxonName] during update time for groups [javax.validation.groups.Default, ]
List of constraint violations:[
  ConstraintViolationImpl{interpolatedMessage='must be either null, or contain at least one non-whitespace character', propertyPath=genusOrUninomial, rootBeanClass=class eu.etaxonomy.cdm.model.name.TaxonName, messageTemplate='{eu.etaxonomy.cdm.validation.annotation.NotNullOrNotEmpty.message}'}
]
at org.hibernate.cfg.beanvalidation.BeanValidationEventListener.validate(BeanValidationEventListener.java:138)
at org.hibernate.cfg.beanvalidation.BeanValidationEventListener.onPreUpdate(BeanValidationEventListener.java:86)
at org.hibernate.action.internal.EntityUpdateAction.preUpdate(EntityUpdateAction.java:244)
at org.hibernate.action.internal.EntityUpdateAction.execute(EntityUpdateAction.java:118)
at org.hibernate.engine.spi.ActionQueue.executeActions(ActionQueue.java:560)
at org.hibernate.engine.spi.ActionQueue.executeActions(ActionQueue.java:434)
at org.hibernate.event.internal.AbstractFlushingEventListener.performExecutions(AbstractFlushingEventListener.java:337)
at org.hibernate.event.internal.DefaultFlushEventListener.onFlush(DefaultFlushEventListener.java:39)
at org.hibernate.internal.SessionImpl.flush(SessionImpl.java:1282)
at org.hibernate.envers.internal.synchronization.AuditProcess.doBeforeTransactionCompletion(AuditProcess.java:156)
at org.hibernate.envers.internal.synchronization.AuditProcessManager$1.doBeforeTransactionCompletion(AuditProcessManager.java:46)
at org.hibernate.engine.spi.ActionQueue$BeforeTransactionCompletionProcessQueue.beforeTransactionCompletion(ActionQueue.java:899)
... 148 more
```

#12 - 05/06/2018 03:56 PM - Andreas Müller

- Related to feature request #6931: Migrate uses view added

#13 - 05/07/2018 11:46 AM - Andreas Müller

upps, I just see, I did the last testing with production (4.14.1), not nightly.

However, there is still a minor issue with the save button not being dirty as long as the focus is in details view. I will do a new review once this is fixed.

#14 - 05/07/2018 11:53 AM - Andreas Müller

Andreas Müller wrote:

In a general DB I still could not create a new Usage record. Selecting "New Usage" had no effect. That might be related to the missing vocabularies in standard databases.

This works now in nightly.

#15 - 05/07/2018 11:54 AM - Patrick Plitzner

- Status changed from Feedback to Resolved

- Assignee changed from Patrick Plitzner to Andreas Müller

- % Done changed from 0 to 50

I fixed a ClassCastException in the SaveHandler. This should resolve the focus problem. [taxeditor|da6720424e6100bc9e9abad24a8420a8a5d0a422](https://taxeditor.da6720424e6100bc9e9abad24a8420a8a5d0a422)

#16 - 05/15/2018 12:04 PM - Andreas Müller

- Status changed from Resolved to Closed

- Assignee changed from Andreas Müller to Patrick Plitzner

This seems to be fixed all.

#17 - 05/15/2018 12:04 PM - Andreas Müller

- % Done changed from 50 to 100