

EDIT - bug #6164

cyprus: invalid data causing crash in modifier editor

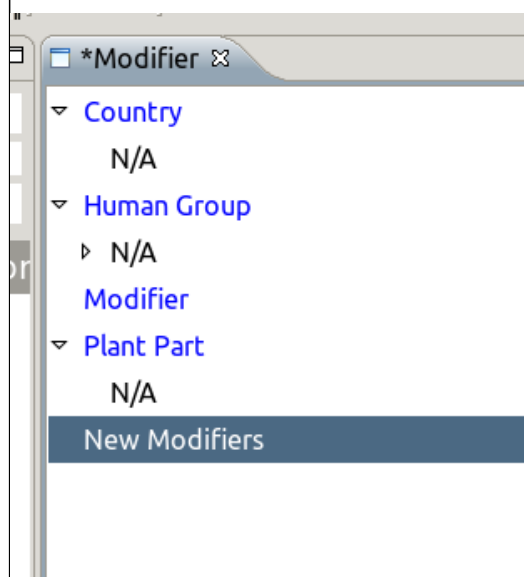
10/25/2016 12:09 PM - Andreas Kohlbecker

| | | | |
|------------------------|----------------|--------------------------|-----------|
| Status: | Worksforme | Start date: | |
| Priority: | New | Due date: | |
| Assignee: | Andreas Müller | % Done: | 100% |
| Category: | data | Estimated time: | 0:00 hour |
| Target version: | | Found in Version: | |
| Severity: | normal | | |

Description

Adding a new Modifier vocabulary to the cyprus database causes an exception on save (stack trace below).

This is probably caused by the modifier terms in this database having the same label:



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login : admin
editor version : 4.4.0.201610242250
server : test.e-taxonomy.eu / edit-test
schema version : 4.0.0.0.201604200000
os : Linux 3.19.0-59-generic amd64
java : 1.8.0_60
java.lang.IllegalStateException: Multiple representations of the same entity [eu.etaxonomy.cdm.model.common.DefinedTerm#2255] are being merged. Detached: [N/A]; Detached: [N/A]
    at org.hibernate.event.internal.EntityCopyNotAllowedObserver.entityCopyDetected(EntityCopyNotAllowedObserver.java:37)
    at org.hibernate.event.internal.MergeContext.put(MergeContext.java:245)
    at org.hibernate.event.internal.DefaultMergeEventListener.entityIsDetached(DefaultMergeEventListener.java:304)
    at org.hibernate.event.internal.DefaultMergeEventListener.onMerge(DefaultMergeEventListener.java:170)
    at org.hibernate.internal.SessionImpl.fireMerge(SessionImpl.java:850)
    at org.hibernate.internal.SessionImpl.merge(SessionImpl.java:832)
    at org.hibernate.engine.spi.CascadingActions$6.cascade(CascadingActions.java:260)
    at org.hibernate.engine.internal.Cascade.cascadeToOne(Cascade.java:398)
    at org.hibernate.engine.internal.Cascade.cascadeAssociation(Cascade.java:323)
    at org.hibernate.engine.internal.Cascade.cascadeProperty(Cascade.java:162)
    at org.hibernate.engine.internal.Cascade.cascade(Cascade.java:111)
    at org.hibernate.event.internal.DefaultMergeEventListener.cascadeOnMerge(DefaultMergeEventListener.java:468)
    at org.hibernate.event.internal.DefaultMergeEventListener.entityIsDetached(DefaultMergeEventListener.java:327)
    at org.hibernate.event.internal.DefaultMergeEventListener.onMerge(DefaultMergeEventListener.java:170)
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va:170)
    at org.hibernate.internal.SessionImpl.fireMerge (SessionImpl.java:850)
    at org.hibernate.internal.SessionImpl.merge (SessionImpl.java:832)
    at org.hibernate.engine.spi.CascadingActions$6.cascade (CascadingActions.java:260)
    at org.hibernate.engine.internal.Cascade.cascadeToOne (Cascade.java:398)
    at org.hibernate.engine.internal.Cascade.cascadeAssociation (Cascade.java:323)
    at org.hibernate.engine.internal.Cascade.cascadeProperty (Cascade.java:162)
    at org.hibernate.engine.internal.Cascade.cascadeCollectionElements (Cascade.java:431)
    at org.hibernate.engine.internal.Cascade.cascadeCollection (Cascade.java:363)
    at org.hibernate.engine.internal.Cascade.cascadeAssociation (Cascade.java:326)
    at org.hibernate.engine.internal.Cascade.cascadeProperty (Cascade.java:162)
    at org.hibernate.engine.internal.Cascade.cascade (Cascade.java:111)
    at org.hibernate.event.internal.DefaultMergeEventListener.cascadeOnMerge (DefaultMergeEventList
ener.java:468)
    at org.hibernate.event.internal.DefaultMergeEventListener.entityIsDetached (DefaultMergeEventLi
stener.java:327)
    at org.hibernate.event.internal.DefaultMergeEventListener.onMerge (DefaultMergeEventListener.ja
va:170)
    at org.hibernate.internal.SessionImpl.fireMerge (SessionImpl.java:850)
    at org.hibernate.internal.SessionImpl.merge (SessionImpl.java:832)
    at org.hibernate.engine.spi.CascadingActions$6.cascade (CascadingActions.java:260)
    at org.hibernate.engine.internal.Cascade.cascadeToOne (Cascade.java:398)
    at org.hibernate.engine.internal.Cascade.cascadeAssociation (Cascade.java:323)
    at org.hibernate.engine.internal.Cascade.cascadeProperty (Cascade.java:162)
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    at org.hibernate.engine.internal.Cascade.cascadeCollection (Cascade.java:363)
    at org.hibernate.engine.internal.Cascade.cascadeAssociation (Cascade.java:326)
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ener.java:468)
    at org.hibernate.event.internal.DefaultMergeEventListener.entityIsDetached (DefaultMergeEventLi
stener.java:327)
    at org.hibernate.event.internal.DefaultMergeEventListener.onMerge (DefaultMergeEventListener.ja
va:170)
    at org.hibernate.event.internal.DefaultMergeEventListener.onMerge (DefaultMergeEventListener.ja
va:69)
    at org.hibernate.internal.SessionImpl.fireMerge (SessionImpl.java:840)
    at org.hibernate.internal.SessionImpl.merge (SessionImpl.java:822)
    at org.hibernate.internal.SessionImpl.merge (SessionImpl.java:827)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.common.CdmEntityDaoBase.merge (CdmEntityDaoBase.j
ava:256)
    at eu.etaxonomy.cdm.api.service.ServiceBase.merge (ServiceBase.java:224)
    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:497)
    at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection (AopUtils.java:302)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint (ReflectiveMeth
odInvocation.java:190)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (ReflectiveMethodInvoca
tion.java:157)
    at org.springframework.transaction.interceptor.TransactionInterceptor.invoke (TransactionInterce
ptor.java:110)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (ReflectiveMethodInvoca
tion.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke (JdkDynamicAopProxy.java:208)
    at com.sun.proxy.$Proxy3593.merge (Unknown Source)
    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:497)
    at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection (AopUtils.java:302)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint (ReflectiveMeth
odInvocation.java:190)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (ReflectiveMethodInvoca
tion.java:157)
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at org.springframework.remoting.support.RemoteInvocationTraceInterceptor.invoke (RemoteInvocati
onTraceInterceptor.java:78)
at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (ReflectiveMethodInvoca
tion.java:179)
at org.springframework.aop.framework.JdkDynamicAopProxy.invoke (JdkDynamicAopProxy.java:208)
at com.sun.proxy.$Proxy3871.merge (Unknown Source)
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:497)
at org.springframework.remoting.support.RemoteInvocation.invoke (RemoteInvocation.java:212)
at org.springframework.remoting.support.DefaultRemoteInvocationExecutor.invoke (DefaultRemoteIn
vocationExecutor.java:39)
at org.springframework.remoting.support.RemoteInvocationBasedExporter.invoke (RemoteInvocationB
asedExporter.java:78)
at
--- TRUNCATED ---
```

History

#1 - 10/25/2016 12:09 PM - Andreas Kohlbecker

- Project changed from PhycoBank to EDIT
- Category set to data
- Assignee set to Andreas Müller
- Severity set to normal

#2 - 10/25/2016 12:10 PM - Andreas Kohlbecker

- File cyprus-modifiers.png added

#3 - 01/20/2021 08:06 PM - Andreas Müller

- Target version set to Release 5.19

test if this is still an open issue.

#4 - 01/27/2021 03:43 PM - Andreas Müller

- Target version changed from Release 5.19 to Release 5.21

#5 - 03/10/2021 02:35 PM - Andreas Müller

- Target version changed from Release 5.21 to Release 5.22

#6 - 04/16/2021 09:47 PM - Andreas Müller

- Target version changed from Release 5.22 to Release 5.46

#7 - 05/09/2023 03:20 PM - Andreas Müller

- Status changed from New to Worksforme
- Target version deleted (Release 5.46)
- % Done changed from 0 to 100

The way vocabularies are created and persisted has been changed since ticket creation.

I could not reproduce this when creating a new in test/cyprus.

Therefore close this ticket as worksforme.

Files

| | | | |
|----------------------|---------|------------|--------------------|
| cyprus-modifiers.png | 12.2 KB | 10/25/2016 | Andreas Kohlbecker |
|----------------------|---------|------------|--------------------|