

## EDIT - bug #8429

### Rename DeterminationEvent\_Reference.setOfReferences\_id

07/30/2019 05:25 PM - Andreas Kohlbecker

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Müller	<b>% Done:</b>	100%
<b>Category:</b>	cdm	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	CDM UML 5.8	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
<pre>[algaterra_new] 2019-07-30 15:49:23,008 INFO [qtp532445947-4997] [eu.etaxonomy.cdm.remote.controller.BaseController] - doGet() /algaterra_new/portal/occurrence/d5b1a677-c8eb-444c-bd37-ald39b1e1a75 [palmae] 2019-07-30 15:49:23,024 INFO [qtp532445947-4994] [eu.etaxonomy.cdm.remote.controller.VocabularyController] - terms() GET: /palmae/termVocabulary/ca04609b-1ba0-4d31-9c2e-aa8eb2f4e62d/terms?orderBy=BY_ORDER_INDEX_ASC&amp;pageNumber=0&amp;pageSize=500 [palmae] 2019-07-30 15:49:23,033 WARN [qtp532445947-4994] [eu.etaxonomy.cdm.remote.controller.OrderHintPreset] - BY_ORDER_INDEX_ASC not possible with TermVocabulary , falling back to BY_TITLE_CACHE_ASC [palmae] 2019-07-30 15:49:23,054 INFO [qtp532445947-4992] [eu.etaxonomy.cdm.remote.controller.BaseController] - doGet() /palmae/portal/taxon/603caff7-4f1e-4deb-9fb6-84cec68029ab [palmae] 2019-07-30 15:49:23,077 INFO [qtp532445947-4994] [eu.etaxonomy.cdm.remote.controller.VocabularyController] - terms() GET: /palmae/termVocabulary/ca04609b-1ba0-4d31-9c2e-aa8eb2f4e62d/terms?orderBy=BY_ORDER_INDEX_ASC&amp;pageNumber=0&amp;pageSize=500 [palmae] 2019-07-30 15:49:23,091 INFO [qtp532445947-4992] [eu.etaxonomy.cdm.remote.controller.NameController] - doGetRegistrationsGET: /palmae/name/d1655ebf-d2e0-4ca2-bc2a-a69357e11222/registrations [palmae] 2019-07-30 15:49:23,092 WARN [qtp532445947-4989] [org.springframework.web.servlet.mvc.support.DefaultHandlerExceptionResolver] - Failed to bind request element: org.springframework.web.method.annotation.MethodArgumentTypeMismatchException: Failed to convert value of type [java.lang.String] to required type [java.util.UUID]; nested exception is java.lang.NumberFormatException: For input string: "df0f495a34c2%25252523materials_examined%253F%253Dnode" [palmae] 2019-07-30 15:49:23,093 WARN [qtp532445947-4994] [eu.etaxonomy.cdm.remote.controller.OrderHintPreset] - BY_ORDER_INDEX_ASC not possible with TermVocabulary , falling back to BY_TITLE_CACHE_ASC [algaterra_new] 2019-07-30 15:49:23,093 ERROR [qtp532445947-4997] [eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer] - error while getting collection property java.lang.NoSuchMethodException: Unknown property 'setOfReferences' on class 'class eu.etaxonomy.cdm.model.occurrence.DeterminationEvent'     at org.apache.commons.beanutils.PropertyUtilsBean.getSimpleProperty(PropertyUtilsBean.java:1257)     at org.apache.commons.beanutils.PropertyUtilsBean.getNestedProperty(PropertyUtilsBean.java:808)     at org.apache.commons.beanutils.PropertyUtilsBean.getProperty(PropertyUtilsBean.java:884)     at org.apache.commons.beanutils.PropertyUtils.getProperty(PropertyUtils.java:464)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.bulkLoadLazyCollections(AdvancedBeanInitializer.java:544)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.bulkLoadLazies(AdvancedBeanInitializer.java:435)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeNodeWildcard(AdvancedBeanInitializer.java:154)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeNode(AdvancedBeanInitializer.java:123)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeNodeRecursive(AdvancedBeanInitializer.java:105)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeNodeRecursive(AdvancedBeanInitializer.java:107)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeNodeRecursive(AdvancedBeanInitializer.java:107)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initializeAll(AdvancedBeanInitializer.java:85)     at eu.etaxonomy.cdm.persistence.dao.initializer.AdvancedBeanInitializer.initialize(Advanced</pre>			

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dBeanInitializer.java:57)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.common.CdmEntityDaoBase.load(CdmEntityDaoBase.java:785)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.common.VersionableDaoBase.load(VersionableDaoBase.java:113)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.common.VersionableDaoBase.load(VersionableDaoBase.java:106)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.common.VersionableDaoBase.load(VersionableDaoBase.java:36)
    at eu.etaxonomy.cdm.api.service.ServiceBase.load(ServiceBase.java:202)
    at eu.etaxonomy.cdm.api.service.ServiceBase.load(ServiceBase.java:42)
    at sun.reflect.GeneratedMethodAccessor64005.invoke(Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection(AopUtils.java:302)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint(ReflectiveMethodInvocation.java:190)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:157)
    at org.springframework.transaction.interceptor.TransactionInterceptor$1.proceedWithInvocation(TransactionInterceptor.java:99)
    at org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.java:281)
    at org.springframework.transaction.interceptor.TransactionInterceptor.invoke(TransactionInterceptor.java:96)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:208)
)
    at com.sun.proxy.$Proxy3769.load(Unknown Source)
    at eu.etaxonomy.cdm.remote.controller.BaseController.getCdmBaseInstance(BaseController.java:331)
    at eu.etaxonomy.cdm.remote.controller.BaseController.getCdmBaseInstance(BaseController.java:306)
    at eu.etaxonomy.cdm.remote.controller.BaseController.doGet(BaseController.java:108)

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#### Related issues:

Copied to EDIT - feature request #8463: Make DeterminationEvent.references so...

**New**

#### Associated revisions

##### Revision 878c54ea - 08/05/2019 04:11 PM - Andreas Müller

ref #8429 add SchemaUpdater\_58\_581 and implement update script for setOfReferences renaming

##### Revision 7b733b2a - 08/13/2019 03:13 PM - Andreas Müller

ref #8429 rename DeterminationEvent.setOfReferences to DeterminationEvent.references

##### Revision 43f0e2a1 - 08/13/2019 03:13 PM - Andreas Müller

ref #8442 , ref #8429 adapt test schemas to model changes

#### History

##### #1 - 07/30/2019 09:53 PM - Andreas Müller

- Subject changed from *NoSuchMethodException: Unknown property 'setOfReferences' in AdvancedBeanInitializer* to *NoSuchMethodException: Unknown property DeterminationEvent.setOfReferences in AdvancedBeanInitializer*

- Target version changed from *Unassigned CDM tickets to Release 5.9*

The reason is that the references are called setOfReferences while the getter is getReferences.

Simplest solution: add to exceptions in a advancedBeanInitializer

Better solution: rename parameter, but keep column name

Better solution: rename parameter and rename column name (model change!)

Best solution: change to "sources" and handle like all other SourceableEntities

##### #2 - 08/02/2019 08:22 PM - Andreas Müller

- Status changed from New to In Progress
- Priority changed from New to Highest
- Target version changed from Release 5.9 to CDM UML 5.8

For now we do the column renaming with a model change.

DeterminationEvent\_Reference.setOfReferences\_id = references\_id

**#3 - 08/02/2019 08:30 PM - Andreas Müller**

- Subject changed from *NoSuchMethodException: Unknown property DeterminationEvent.setOfReferences in AdvancedBeanInitializer to Rename DeterminationEvent\_Reference.setOfReferences\_id*
- Category changed from *cdmlib to cdm*

**#4 - 08/14/2019 10:45 AM - Andreas Müller**

- Copied to feature request #8463: *Make DeterminationEvent.references sources added*

**#5 - 08/14/2019 10:45 AM - Andreas Müller**

- Status changed from *In Progress to Resolved*
- Assignee changed from *Andreas Müller to Andreas Kohlbecker*

This is fixed now by renaming the parameter in model from setOfReferences to references.

Making it a set of sources I moved to [#8463](#).

Please review.

**#6 - 11/08/2019 03:06 PM - Andreas Müller**

Andreas Müller wrote:

Please review.

**#7 - 09/21/2021 11:41 AM - Andreas Kohlbecker**

- Description updated
- Status changed from *Resolved to Closed*
- Assignee changed from *Andreas Kohlbecker to Andreas Müller*
- % Done changed from *0 to 100*

there are no indications of this problem in the log, so the issue is fixed for sure.