

EDIT - bug #7340

OderedVocabularies are initialised with DefinedTerms

03/29/2018 01:39 PM - Patrick Plitzner

Status:	Closed	Start date:	
Priority:	Priority14	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.1	Found in Version:	
Severity:	normal		
<b>Description</b> In Campanula production I tried adding a new term for all term vocabularies. This fails for OrderTermVocabularies because the fallback, when creating a new term, is creating a DefinedTerm which results in a ClassCastException when adding to an OrderedTermVocabulary (TermType.getEmptyDefinedTermBase()). This happens for: <ul style="list-style-type: none"><li>• DeterminationModifier:</li><li>• Modifier:</li><li>• Stage:</li><li>• Sex:</li><li>• Scope:</li></ul> Additionally, in Campanula production, for the following term types a class cast exception happens because they are initialised with DefinedTerms although they are OrderedTermVocabularies: <ul style="list-style-type: none"><li>• Sex</li><li>• Determination Modifier</li></ul>			
<b>Related issues:</b> Related to EDIT - bug #6343: TermVocabularies of OrderedTerms must be Ordered... <div>In Progress</div>			

Associated revisions

Revision 5c0f124f - 06/03/2018 11:49 AM - Andreas Müller

ref #7340 make DeterminationModifier and Sex default vocabularies unordered

History

#1 - 06/03/2018 10:59 AM - Andreas Müller

- Related to bug #6343: TermVocabularies of OrderedTerms must be OrderedVocabularies added

#2 - 06/03/2018 12:20 PM - Andreas Müller

- Status changed from New to Resolved
- Assignee changed from Andreas Müller to Patrick Plitzner
- Priority changed from New to Priority14
- Target version changed from Unassigned CDM tickets to Release 5.1

By definition these terms and there vocabularies should not be ordered. The following attributes are all of type DefinedTerm and NOT DefinedTermBase and therefore are NOT ordered.

SpecimenOrObservationBase.sex  
SpecimenOrObservationBase.lifeStage  
DeterminationEvent.modifier  
DescriptionElementBase.modifier  
StateData.modifiers  
StatisticalMeasurementValue.modifiers  
IIdentificationKey.getScopeRestrictions  
TaxonDescription.scopes

I did set all vocabularies and their terms to non-ordered on all DBs on production, test and integration. An according update script for other database will run within #6343. The according SQL statements to update local databases before can be found there.

The csv files for Sex and Determination Modifier needed to be updated (see changeset)

**#3 - 06/03/2018 12:20 PM - Andreas Müller**

- % Done changed from 0 to 50

**#4 - 06/04/2018 12:13 PM - Patrick Plitzner**

- Status changed from Resolved to Closed

- Assignee changed from Patrick Plitzner to Andreas Müller

- % Done changed from 50 to 100

I tried creating a new term for the above mentioned vocabularies and everything worked fine.