

## EDIT - bug #9825

### Selection wizards for areas in multilanguage instances show every vocabulary twice

10/25/2021 10:31 AM - Katja Luther

<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>	taxeditor	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.28	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
The selection wizard for areas for the distribution editor shows the vocabularies twice in cuba, this is a multilanguage instance.			
<b>Related issues:</b>			
Related to EDIT - bug #9598: Deduplicate NamedAreas with >1 representations a...			<b>Closed</b>

#### Associated revisions

##### Revision d955087e - 11/02/2021 12:06 PM - Andreas Müller

ref #9825 try to fix duplicated vocabularies in distribution editor (probably not working yet due to generics)

##### Revision 4eccb67a - 11/02/2021 04:01 PM - Andreas Müller

ref #9825 revert "failing" deduplication and add test showing that deduplication works on dao level

##### Revision 259c70d2 - 11/02/2021 06:28 PM - Andreas Müller

ref #9825 fix failing vocDto test

##### Revision e3538034 - 11/03/2021 12:10 PM - Andreas Müller

fix #9825 implement deduplication for list(Set) methods in term and vocabulary services

#### History

##### #1 - 10/27/2021 08:35 AM - Katja Luther

- Related to bug #9598: Deduplicate NamedAreas with >1 representations and include label in search added

##### #2 - 11/02/2021 10:41 AM - Andreas Müller

- Tags set to fast

##### #3 - 11/02/2021 12:09 PM - Andreas Müller

- Status changed from New to In Progress
- Assignee changed from Katja Luther to Andreas Müller
- Priority changed from New to Highest
- Target version changed from Release 5.45 to Release 5.28
- % Done changed from 0 to 20

First implementation with [d955087e](#). However, it may not yet work due to generics (the current DefinedTermDaoImpl.deduplicateResult() method maybe works only for CdmBase objects) but we work with DTOs here. Once this is tested we may also adapt other DTO based methods in TermVocabularyDaoImpl as there are lots of methods being DTO based but still loading the representation(s) as model objects.

##### #4 - 11/02/2021 06:33 PM - Andreas Müller

- Assignee changed from Andreas Müller to Katja Luther

The method used is a DTO method VocabularyService.findVocabularyDtoByTermType() or finally on DTO level TermVocabularyDaoImpl.findVocabularyDtoByTermTypes(). This method already implements deduplication server side as the new test ([259c70d2e105](#)) shows. The DTO stores both representations in the result. So I guess the problem is somewhere on client side. Katja, can you check this.

**#5 - 11/03/2021 11:13 AM - Katja Luther**

- Status changed from *In Progress* to *Feedback*
- Assignee changed from *Katja Luther* to *Andreas Müller*

Andreas Müller wrote:

The method used is a DTO method `VocabularyService.findVocabularyDtoByTermType()` or finally on DTO level `TermVocabularyDaoImpl.findVocabularyDtoByTermTypes()`. This method already implements deduplication server side as the new test ([259c70d2e105](#)) shows.

The DTO stores both representations in the result. So I guess the problem is somewhere on client side. Katja, can you check this.

Sorry it was the wrong method, it is the `find(UUID)` which gives back two vocabularies for the uuid.

**#6 - 11/03/2021 12:10 PM - Andreas Müller**

- Status changed from *Feedback* to *Resolved*
- % Done changed from 20 to 50

Applied in changeset [cdmlible3538034fba60c336b797d1ba58fbca89db817f8](#).

**#7 - 11/03/2021 12:11 PM - Andreas Müller**

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

Should be solved now. Can you please review?

**#8 - 11/03/2021 01:50 PM - Andreas Müller**

- Status changed from *Resolved* to *Closed*
- Assignee changed from *Katja Luther* to *Andreas Müller*
- % Done changed from 50 to 100

I tested on `rem_conf_am` and everything seems to work as expected.