

EDIT - bug #824

Rank labels and Rank names inconsistent

06/22/2009 09:52 AM - Andreas Kohlbecker

Status:	Closed	Start date:	
Priority:	New	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.29	Found in Version:	
Severity:	normal		
Description			
The rank labels and the names used in Rank.getRankByName() are inconsistent thus the following line of code fails:			
<pre>Rank.getRankByName(subfamily.getRank().getLabel());</pre>			

Associated revisions

Revision ccc93896 - 11/25/2021 11:44 AM - Andreas Kohlbecker

ref #824 test to reproduce rankByName consistency issue

Revision 7316cc00 - 11/25/2021 02:51 PM - Andreas Müller

ref #824 rename Rank.getByLatinNameXXX to getByLatinNameXXX

Revision 0229525a - 11/25/2021 03:19 PM - Andreas Müller

ref #824 adapt app-import to rank.getByLatinName

Revision 14faf02d - 11/25/2021 03:54 PM - Andreas Müller

ref #824 adapt app-import to rank.getByLatinName (cont.)

Revision fc26406a - 11/26/2021 12:02 PM - Andreas Müller

ref #824 remove test (testRankByNameConsistency_issue824) and cleanup

History

#1 - 10/15/2009 03:07 AM - Andreas Müller

- Assignee changed from Andreas Müller to k.luther -

- Target version changed from CDM lib Release 2.0 to CDM lib Release 2.3

Rank.getRankByName() is a preliminary implementation to meet the Berlin Model and other import requirements. That has been documented in the java doc.

Anyway we should think about dictionaries for rank names and other defined term vocabularies.

Maybe we should open a new ticket for this and close this one.

#2 - 11/23/2021 07:13 PM - Andreas Müller

- Description updated

- Status changed from New to Feedback

- Assignee changed from Katja Luther to Andreas Kohlbecker

- Target version changed from cdmlib - Old Next Major Release to Release 5.45

I guess we can close this ticket?

#3 - 11/24/2021 10:40 AM - Andreas Kohlbecker

- Private changed from Yes to No

#4 - 11/25/2021 11:52 AM - Andreas Kohlbecker

- Assignee changed from Andreas Kohlbecker to Andreas Müller

Yes, still open. I created a Test to reproduce this issue. However it is completely unclear what is being meant by "byName" in the method name ("Returns the rank identified through a name.") There is no way to find out the supported names without reading the code.

Another point the UnknownCdmTypeException that can be thrown by the getRankByName method. This should be EntityNotFoundException instead

#5 - 11/25/2021 03:42 PM - Andreas Müller

- Assignee changed from Andreas Müller to Andreas Kohlbecker

This seems to be a misunderstanding. I did not mean that the issue is "fixed" but according to note-1 it is not an issue. All getRankByName methods do have a javadoc saying that they are preliminary implementation and that they serve only supporting the parser.

I did now additionally change the name of the method to getRankByLatinName() to make the semantics of these methods clearer as they actually only check for Latin labels. Checking for English labels is done by the method getRankByEnglishName or so.

#6 - 11/26/2021 11:06 AM - Andreas Kohlbecker

I agree with this solution. Please decide how to further proceed with this ticket.
Shall we delete the test method?

#7 - 11/26/2021 12:05 PM - Andreas Müller

- Status changed from Feedback to Closed

- % Done changed from 0 to 100

I removed the test and close the ticket.

#8 - 02/15/2022 03:40 PM - Andreas Müller

- Target version changed from Release 5.45 to Release 5.29

#9 - 02/15/2022 06:26 PM - Andreas Müller

- Category changed from cdm to cdmlib