

## EDIT - feature request #3379

### Add all hibernate validations

04/08/2013 10:48 AM - Andreas Müller

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Priority12	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Müller	<b>% Done:</b>	0%
<b>Category:</b>	cdm	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	CDM UML 5.43		
<b>Severity:</b>	normal		
<b>Description</b>			
<p>For migration to hibernate 4 (#3344) we removed most validators from the model to avoid problems with existing data. With the next data updater running we should add these validations again and update the data accordingly. E.g. we should update empty strings by NULL if a @NullOrNotEmpty validation rule exists.</p>			
Classes to check:			
<ul style="list-style-type: none"><li>• Institution.code, name</li><li>• Person.firstname, lastname, suffix, prefix, lifespan</li><li>• TeamOrPersonBase</li><li>• (EventBase.timeperiod)</li><li>• (PolytomousKeyNode.key)</li><li>• CultivarPlantName.name</li><li>• NonViralName.infraGenericEpithet, specificEpithet, infraSpecificEpithet, authorshipCache (??), nameCache(??)</li><li>• TaxonNameBase.appendedPhrase, nomenclaturalMicroReference, rank, homotypicGroup</li><li>• ViralName.acronym</li><li>• Collection.code, codeStandard, name, townOrLocation</li><li>• DerivedUnitBase.catalogNumber, accessionNumber, collectorsNumber, barcode</li><li>• FieldObservation.fieldNumber, fieldNotes</li><li>• GatheringEvent.collectingMethod</li><li>• Specimen.exsiccatum</li><li>• Reference.title, editor, series, volume, pages, edition, isbn, issn, seriesPart, organization, publisher, placePublished, referenceAbstract</li><li>• FeatureNode.featureTree</li><li>• DefinedTermBase.idInVocabulary (see also #4245)</li></ul>			
Also check, if there are any Markers with type null			

#### History

#1 - 05/15/2013 01:08 AM - Andreas Müller

- Priority changed from Priority08 to Priority13

#2 - 12/16/2014 08:23 PM - Andreas Müller

- Target version changed from CDM UML 3.5 to CDM UML - Next major release

Move all unassigned modelling tickets to next major release

**#3 - 03/14/2017 10:37 AM - Andreas Müller**

- Description updated

- Target version changed from CDM UML - Next major release to CDM UML 4.7

**#4 - 06/07/2017 01:21 AM - Andreas Müller**

- Target version changed from CDM UML 4.7 to CDM UML 5.0

**#5 - 05/14/2018 01:54 PM - Andreas Müller**

- Target version changed from CDM UML 5.0 to CDM UML 5.5

**#6 - 01/19/2019 12:33 AM - Andreas Müller**

- Priority changed from Priority13 to Priority12

**#7 - 02/19/2019 09:58 AM - Andreas Müller**

- Target version changed from CDM UML 5.5 to CDM UML 5.15

**#8 - 06/23/2020 02:52 PM - Andreas Müller**

- Target version changed from CDM UML 5.15 to CDM UML 5.43

**#9 - 09/11/2021 03:13 PM - Andreas Müller**

- Private changed from Yes to No