

## EDIT - bug #9290

### stop setting Registration.citation as citation for TypeDesignations in all type editors by default

11/10/2020 04:59 PM - Andreas Kohlbecker

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	100%
<b>Category:</b>	cdm-vaadin	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.20	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
<p>As shown in the analysis ( <a href="#">TaxonName and Typedesignation citations unequal_diff.xlsx</a> ) using the Registration.citation as citation for TypeDesignations currently causes inconsistencies.</p> <p>In many cases the Name.nomenclaturalReference is a Section of an Article. Due to the mechanism currently implemented the TypeDesignations receive the Article instead, the article which is the in-reference of the section. This could be corrected for all the found inconsistent cases but would impose a complex management in the UI to adjust the typeDesignation.citation in case the section reference in the name is being changed.</p> <p>It is better to stop using the Registration.citation as citation for TypeDesignations in all type editors since this does not conform to the intended use of the TypeDesignations.citation property.</p> <p>This also involves to hide the citation and citation detail for all NameTypes which have NameTypeDesignationStatus.hasDesignationSource() == false</p>			
<b>Update (2020-11-13):</b>			
<p>There is a crucial misconception in the SpecimenTypeDesignationWorkingSetDTO:</p> <p>The SpecimenTypeDesignationWorkingsetEditorPresenter.loadBeanByld(Object identifier) receives in the identifier object the referenceld from the RegistrationWorkingsetPresenter.onTypeDesignationWorkingsetAdd(TypeDesignationWorkingsetEditorAction event) method where the reference of the RegistrationWorkingset (e.g. Article) is passed to the type designation workingset:</p> <pre>identifierSet = new TypeDesignationWorkingsetEditorIdSet (     event.getRegistrationUuid(),     getView().getCitationUuid(), // FIXME This may pass the reference (e.g. Article) from RegistrationWorkingsetView // to the TypeDesignationWorkingset even if the nomenclatural act is a Section !!! --&gt; #9290     typifiedNameUuid );</pre>			
<p>The SpecimenTypeDesignationWorkingSetServiceImpl.save(SpecimenTypeDesignationWorkingSetDTO&lt;? extends VersionableEntity&gt; dto) in erroneously saves the citation with each of the SpecimenTypeDesignations.</p> <p>This is the cause for in inconsistent data which has been shown in the Excel sheet.</p> <p>For a solution to this problem the following is needed:</p> <ol style="list-style-type: none"><li>'SpecimenTypeDesignationWorkingSetServiceImpl.save(SpecimenTypeDesignationWorkingSetDTO&lt;? extends VersionableEntity&gt; dto)': Stop setting the citation before saving. <b>DONE</b></li><li>If the citation is somehow really for the workflow and there is no way to change this, we should rather pass the registration reference in RegistrationWorkingsetPresenter.onTypeDesignationWorkingsetAdd(TypeDesignationWorkingsetEditorAction event) <b>DONE</b></li><li>SpecimenTypeDesignationEditor: Add fields for citation and citationDetail --&gt; <a href="#">#9301</a> <b>DONE</b></li></ol>			
<b>Related issues:</b>			
Related to EDIT - task #9291: Clear all unnecessary TypeDesignation.citation e...		<b>Closed</b>	
Related to EDIT - feature request #9301: SpecimenTypeDesignationEditor: Add f...		<b>Closed</b>	
Related to EDIT - bug #9302: Phycobank related issues for TypeDesignation for...		<b>In Progress</b>	
Related to EDIT - task #9308: Suppress "designated by" reference in portal in ...		<b>Closed</b>	

Related to EDIT - feature request #9324: Enable designation reference editing...	<b>Closed</b>
Related to EDIT - bug #9468: specimen type of existing name cannot be saved	<b>Workforme</b>
Related to EDIT - bug #9568: TypeSpecimenEditor: Selection of a reference of ...	<b>Closed</b>

## Associated revisions

### Revision da219650 - 11/18/2020 11:49 AM - Andreas Kohlbecker

ref #9290 comment on typdesignation citation problem

### Revision 508b8f01 - 01/19/2021 04:18 PM - Andreas Kohlbecker

ref #9290 NameTypeDesignationEditor now using designation reference correctly

### Revision 91e53109 - 01/20/2021 09:43 AM - Andreas Kohlbecker

ref #9290 SpecimenTypeDesignationEditor now using designation reference correctly

### Revision cc9c04a4 - 01/20/2021 10:25 AM - Andreas Kohlbecker

ref #9290 cleaning up

### Revision 0b71a670 - 01/20/2021 01:32 PM - Andreas Kohlbecker

ref #9290 making TypeDesignationWorkingsetEditorIdSet --> TypeDesignationWorkingsetIds more clear

### Revision d7d6bc83 - 01/20/2021 01:39 PM - Andreas Kohlbecker

ref #9290 making TypeDesignationWorkingsetEditorIdSet --> TypeDesignationWorkingsetIds more clear

### Revision c27b3a19 - 01/20/2021 02:11 PM - Andreas Kohlbecker

ref #9290 castTo method for TypedEntityReference

### Revision 303a8ebc - 01/26/2021 02:51 PM - Andreas Kohlbecker

ref #9290 limiting designation sources to the publication unit and sub sections in NameTypeDesignationEditor

### Revision 8822b122 - 01/29/2021 12:12 PM - Andreas Kohlbecker

ref #9290 limiting available designation status types for nom acts without a name - SpecimenTypeDesignationEditor

### Revision f756340a - 02/01/2021 10:22 AM - Andreas Kohlbecker

ref #9290 limiting available designation status types for nom acts without a name - NameTypeDesignationEditor & improving previous code

## History

### #1 - 11/10/2020 05:05 PM - Andreas Kohlbecker

- Related to task #9291: Clear all unnecessary TypeDesignation.citation entities and citationDetails added

### #2 - 11/10/2020 05:07 PM - Andreas Kohlbecker

- Description updated

### #3 - 11/10/2020 05:13 PM - Andreas Kohlbecker

- Description updated

### #4 - 11/10/2020 05:14 PM - Andreas Kohlbecker

- Description updated

### #5 - 11/10/2020 05:14 PM - Andreas Kohlbecker

- Description updated

### #6 - 11/13/2020 04:35 PM - Andreas Kohlbecker

- File TaxonName and Typedesignation citations unequal\_diff.xlsx added

Update to the Excel file.

Now the reference type is also shown.

"Irregular" Reference Types are highlighted.

**#7 - 11/13/2020 04:37 PM - Andreas Kohlbecker**

- File deleted (*TaxonName* and *TypeDesignation* citations unequal\_diff.xlsx)

**#8 - 11/13/2020 06:10 PM - Andreas Kohlbecker**

- Related to feature request #9301: *SpecimenTypeDesignationEditor*: Add fields for citation and citationDetail added

**#9 - 11/13/2020 06:33 PM - Andreas Kohlbecker**

- Description updated

**#10 - 11/14/2020 08:18 PM - Andreas Müller**

- Related to bug #9302: *Phycobank* related issues for *TypeDesignation* formatting added

**#11 - 11/18/2020 03:54 PM - Andreas Kohlbecker**

- Related to task #9308: Suppress "designated by" reference in portal in registration *ListView* and *RegistrationWorkingSetEditor* added

**#12 - 01/20/2021 01:38 PM - Andreas Kohlbecker**

- Status changed from *New* to *Resolved*

- % Done changed from 0 to 50

Hi Henning, could you please make some tests in the test-server to make sure the changes are not causing problems with exiting specimen- and name-type-designations and if creating new ones works well.

The "Citation"-field in the name type designation editor has been re-labeled to "Designation reference" in order to better clarify its purpose. Are you ok with this or do you prefer something else?

BTW: The "Designation reference" still cant be edited. this is subject to another ticket: [#9301](#)

**#13 - 01/21/2021 12:27 PM - Andreas Kohlbecker**

- Assignee changed from *Andreas Kohlbecker* to *Wolf-Henning Kusber*

**#14 - 01/22/2021 07:10 PM - Wolf-Henning Kusber**

re-labeled to "Designation reference": perfect

function is there but not user-friendly

Only the references in used in the Working set = Reference of the designation plus all sections within the Reference of the registration working set should be available for selection, not more.

Problems arise when differing references are selected, or selected references of unpublished registrations have been changed (Validation errors, that cannot be handled by users or curators).

**#15 - 01/22/2021 07:23 PM - Wolf-Henning Kusber**

- Assignee changed from *Wolf-Henning Kusber* to *Andreas Kohlbecker*

- % Done changed from 50 to 70

Selection disabled/enabled in *SpecimenTypeDesignationEditor* see [#9301](#)

Selection disabled/enabled in *NameTypeDesignationEditor* is correct.

**#16 - 01/22/2021 07:38 PM - Wolf-Henning Kusber**

Published Specimen Types which are holotypes are displayed as "designated by" in Vaadin. For new names this is now impossible. Workaround: unlock the record, open type, safe type, than the unnecessary "designated by" is gone.

**#17 - 01/26/2021 02:50 PM - Andreas Kohlbecker**

- Subject changed from stop using the *Registration.citation* as citation for *TypeDesignations* in all type editors to stop setting *Registration.citation* as citation for *TypeDesignations* in all type editors by default

**#18 - 01/26/2021 02:51 PM - Andreas Kohlbecker**

- Status changed from *Resolved* to *In Progress*

- % Done changed from 70 to 50

**#19 - 01/29/2021 10:52 AM - Andreas Kohlbecker**

- Target version changed from Release 5.19 to Release 5.21

**#20 - 02/01/2021 10:31 AM - Andreas Kohlbecker**

- Related to feature request #9325: Enable section in specimen type designation added

**#21 - 02/01/2021 10:32 AM - Andreas Kohlbecker**

- Related to deleted (feature request #9325: Enable section in specimen type designation)

**#22 - 02/01/2021 10:34 AM - Andreas Kohlbecker**

- Related to feature request #9324: Enable designation reference editing in name type designation added

**#23 - 02/01/2021 10:53 AM - Andreas Kohlbecker**

- Description updated

- Status changed from In Progress to Resolved

- Assignee changed from Andreas Kohlbecker to Wolf-Henning Kusber

this ticket is fully solved now, please review

**#24 - 02/04/2021 07:36 PM - Wolf-Henning Kusber**

- Assignee changed from Wolf-Henning Kusber to Andreas Kohlbecker

- % Done changed from 50 to 100

Reference is now selectable in relevant cases, but not anymore a default.

**#25 - 02/05/2021 08:13 AM - Andreas Kohlbecker**

- Status changed from Resolved to Closed

**#26 - 02/05/2021 06:22 PM - Andreas Müller**

- Target version changed from Release 5.21 to Release 5.20

**#27 - 02/16/2021 08:02 AM - Andreas Kohlbecker**

- Related to bug #9468: specimen type of existing name cannot be saved added

**#28 - 04/13/2021 03:02 PM - Andreas Kohlbecker**

- Related to bug #9568: TypeSpecimenEditor: Selection of a reference of an typified image added

**Files**

---

TaxonName and Typedesignation citations unequal_diff.xlsx	163 KB	11/13/2020	Andreas Kohlbecker
---	--------	------------	--------------------