

## EDIT - feature request #10335

### Allow editing supplemental data for TermNodes

05/28/2023 01:07 PM - Andreas Müller

|  |              |                        |           |
|--|--------------|------------------------|-----------|
| <b>Status:</b>   | Closed       | <b>Start date:</b>     |           |
| <b>Priority:</b>   | Highest      | <b>Due date:</b>       |           |
| <b>Assignee:</b>   | Katja Luther | <b>% Done:</b>         | 100%      |
| <b>Category:</b>   | taxeditor    | <b>Estimated time:</b> | 0:00 hour |
| <b>Target version:</b>   | Release 5.38 |                        |           |
| <b>Severity:</b>   | normal       |                        |           |
| <b>Description</b>   |              |                        |           |
| See <a href="#">#10320</a>   |              |                        |           |
| Required for adding markers to fallback areas (distributions)                    |              |                        |           |
| <b>Related issues:</b>   |              |                        |           |
| Related to EDIT - feature request #10320: MakeTermRelationBase annotatable       |              | <b>Closed</b>          |           |
| Related to EDIT - feature request #9502: Implement subarea preference rule an... |              | <b>Resolved</b>        |           |
| Related to EDIT - feature request #9503: Handle term tree of areas and distri... |              | <b>Closed</b>          |           |
| Related to EDIT - feature request #10323: Preference for IUCN status list states |              | <b>In Progress</b>     |           |
| Related to EDIT - feature request #10353: Implement supplemental data editing... |              | <b>New</b>             |           |

#### Associated revisions

##### Revision 7fbf1460 - 06/05/2023 03:14 PM - Katja Luther

ref #10335: create AnnotationDto and MarkerDto and handle them when saving nodes

##### Revision 4f994ed9 - 06/05/2023 03:16 PM - Katja Luther

ref #10335: adapt editor to show supplemental data for termnodes

##### Revision bcd01397 - 06/06/2023 04:48 PM - Katja Luther

ref #10335: fix delete of annotations and markers

##### Revision b35e8ad4 - 06/06/2023 04:59 PM - Katja Luther

ref #10335: add missing constant

##### Revision 8bf08aee - 06/06/2023 09:52 PM - Katja Luther

ref #10335: add CdmBaseDto Interface

##### Revision 181a8a0b - 06/06/2023 09:53 PM - Katja Luther

ref #10335: add UUID and id to supplemental data of termnodeDtos

##### Revision bf438328 - 06/08/2023 05:05 PM - Andreas Müller

ref #10335 try to fix NPE when selecting no annotation type

##### Revision 3eee0ab1 - 06/10/2023 10:34 AM - Andreas Müller

ref #10335 fix NPE in TermNodeDto

##### Revision 3963d2c1 - 06/12/2023 02:42 PM - Katja Luther

ref #10335: fix NPE for annotations without type

##### Revision 525c1113 - 06/26/2023 06:11 PM - Katja Luther

ref #10335: saving termnode changes need call of saveOrUpdate

##### Revision ff9c6b15 - 06/26/2023 06:12 PM - Katja Luther

ref #10335: show always updated informations

## Revision ad7d7209 - 06/27/2023 01:21 PM - Katja Luther

ref #10335: adapt character node dto

### History

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#### #1 - 05/28/2023 01:07 PM - Andreas Müller

- Related to feature request #10320: MakeTermRelationBase annotatable added

#### #2 - 05/28/2023 01:08 PM - Andreas Müller

- Description updated

#### #3 - 05/28/2023 01:08 PM - Andreas Müller

- Priority changed from New to Highest

#### #4 - 05/28/2023 01:09 PM - Andreas Müller

- Related to feature request #9502: Implement subarea preference rule and fallback areas for areas with complex hierarchy added

#### #5 - 06/01/2023 10:46 AM - Andreas Müller

- Related to feature request #9503: Handle term tree of areas and distribution status for distributionInfo in dataportal added

#### #6 - 06/01/2023 01:32 PM - Andreas Müller

- Target version changed from Release 5.44 to Release 5.38

#### #7 - 06/02/2023 04:19 PM - Andreas Müller

- Related to feature request #10323: Preference for IUCN status list states added

#### #8 - 06/05/2023 03:44 PM - Katja Luther

- Status changed from New to Resolved

- Assignee changed from Katja Luther to Andreas Müller

- % Done changed from 0 to 50

This should be solved, please review.

#### #9 - 06/06/2023 02:50 PM - Andreas Müller

Remove does not yet seem to work.

#### #10 - 06/06/2023 02:51 PM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

Also it would be nice to show id and uuid as usually for supplemental data.

#### #11 - 06/07/2023 09:49 AM - Katja Luther

- Status changed from Feedback to Resolved

- Assignee changed from Katja Luther to Andreas Müller

The UUID and id are shown now and remove works as well.

#### #12 - 06/08/2023 05:08 PM - Andreas Müller

There is an NPE when selecting no annotation type

```
java.lang.NullPointerException
    at eu.etaxonomy.taxeditor.ui.section.supplemental.AnnotationDtoElement.handleEvent(AnnotationDtoElement.java:72)
    at eu.etaxonomy.taxeditor.ui.section.AbstractEntityCollectionElement.propertyChange(AbstractEntityCollectionElement.java:168)
    at eu.etaxonomy.taxeditor.ui.element.AbstractCdmFormElement.firePropertyChangeEvent(AbstractCdmFormElement
```

```
.java:238)
  at eu.etaxonomy.taxeditor.ui.combo.term.TermComboElement.widgetSelected(TermComboElement.java:402)
  at org.eclipse.swt.widgets.TypedListener.handleEvent(TypedListener.java:249)
```

I tried to fix this on release brunch

#### #13 - 06/08/2023 05:09 PM - Andreas Müller

- % Done changed from 50 to 70

#### #14 - 06/08/2023 05:09 PM - Andreas Müller

The first time when I removed an annotation and a marker with the same "save" only the annotation was removed. But I couldn't reproduce this.

#### #15 - 06/10/2023 10:37 AM - Andreas Müller

There is still an NPE in TermNodeDto. I tried to fix.

```
Caused by: java.lang.NullPointerException
  at eu.etaxonomy.cdm.persistence.dto.TermNodeDto.fromNode(TermNodeDto.java:91)
  at eu.etaxonomy.cdm.persistence.dto.TermNodeDto.fromNode(TermNodeDto.java:72)
  at eu.etaxonomy.cdm.persistence.dto.TermTreeDto.termTreeDtoListFrom(TermTreeDto.java:158)
```

#### #16 - 06/10/2023 11:16 AM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

Now, no NPE is thrown anymore, but when I store an annotation with no type the text is not shown after reloading the term node. It looks like this is an issue of loading as the data is stored in the database as far as I can see.

#### #17 - 06/10/2023 11:30 AM - Andreas Müller

I tested with rem\_conf\_am/Areatree "Mein Tree"/Land2 => there is an annotation without type which has "Hallo empty3" as text stored in the DB.

#### #18 - 06/13/2023 09:48 AM - Andreas Müller

Andreas Müller wrote in [#note-16](#):

Now, no NPE is thrown anymore, but when I store an annotation with no type the text is not shown after reloading the term node. It looks like this is an issue of loading as the data is stored in the database as far as I can see.

Can you have a look on this?

#### #19 - 06/14/2023 06:42 PM - Katja Luther

- Status changed from Feedback to Resolved

- Assignee changed from Katja Luther to Andreas Müller

#### #20 - 06/14/2023 06:43 PM - Katja Luther

Andreas Müller wrote in [#note-18](#):

Andreas Müller wrote in [#note-16](#):

Now, no NPE is thrown anymore, but when I store an annotation with no type the text is not shown after reloading the term node. It looks like this is an issue of loading as the data is stored in the database as far as I can see.

Can you have a look on this?

This is fixed

#### #21 - 06/15/2023 10:41 AM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

Unfortunately still open as the NPE fix was accidentally reverted.

**#22 - 06/15/2023 03:32 PM - Katja Luther**

- Status changed from *Feedback* to *Resolved*

The last commit was reverted, so I think now the ticket should be fixed.

**#23 - 06/20/2023 12:39 PM - Andreas Müller**

- Copied from feature request #10353: *Implement supplemental data editing for term trees added*

**#24 - 06/20/2023 12:39 PM - Andreas Müller**

- Copied from deleted (feature request #10353: *Implement supplemental data editing for term trees*)

**#25 - 06/20/2023 12:39 PM - Andreas Müller**

- Related to feature request #10353: *Implement supplemental data editing for term trees added*

**#26 - 06/21/2023 12:36 PM - Andreas Müller**

- Status changed from *Resolved* to *Feedback*

- % Done changed from 70 to 80

Editing now fully works. Only the created/updated information is still missing.

**#27 - 06/23/2023 12:17 PM - Katja Luther**

- Status changed from *Feedback* to *Resolved*

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

Andreas Müller wrote in [#note-26](#):

Editing now fully works. Only the created/updated information is still missing.

This is available now, so I think we can close this ticket, do you want to have a final look?

**#28 - 06/23/2023 01:30 PM - Andreas Müller**

- Status changed from *Resolved* to *Feedback*

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

Only created is shown, not updated.

**#29 - 06/26/2023 06:12 PM - Katja Luther**

Andreas Müller wrote in [#note-28](#):

Only created is shown, not updated.

this is fixed now.

**#30 - 06/26/2023 07:24 PM - Andreas Müller**

- Status changed from *Feedback* to *Closed*

- % Done changed from 80 to 100