

## EDIT - feature request #9537

### Implement ratioToStructure in TaxEditor

03/17/2021 10:15 PM - Andreas Müller

<b>Status:</b>	Feedback	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Katja Luther	<b>% Done:</b>	80%
<b>Category:</b>	taxeditor	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.22		
<b>Severity:</b>	normal		
<b>Description</b> for details see <a href="#">#9507</a> .  We also need an according default formatting for the new character.			
<b>Related issues:</b> Follows (10 days) EDIT - feature request #9507: Add ratioTo structure to Char... <b>Closed</b>			

#### Associated revisions

**Revision 74c1395d - 03/31/2021 06:19 PM - Katja Luther**

ref #9537: adapt CharacterDto to ratioTo

**Revision e2acbb7a - 03/31/2021 06:20 PM - Katja Luther**

ref #9537: adapt CharacterDto to ratioTo - avoid NPE

**Revision 6c8cfbd4 - 03/31/2021 06:22 PM - Katja Luther**

ref #9537: adapt editor to ratioTo in Character

**Revision 7d80a1af - 03/31/2021 06:25 PM - Katja Luther**

ref #9537: fix select for characterDto

**Revision a8d4957f - 03/31/2021 06:49 PM - Katja Luther**

ref #9537: adapt editor to ratioTo in Character - continue

**Revision 2795c3ee - 03/31/2021 06:49 PM - Katja Luther**

ref #9537: fix select for characterDto -continue

**Revision fa6d38ce - 04/01/2021 11:34 AM - Katja Luther**

ref #9537: add button to ratioTo element

**Revision c0bc149a - 04/01/2021 02:36 PM - Katja Luther**

ref #9537: add button to ratioTo element - l10n changes

**Revision 1a6e9489 - 04/13/2021 03:07 PM - Katja Luther**

ref #9537: enable/disable buttons, refresh issue

**Revision bd13c880 - 04/14/2021 08:26 AM - Katja Luther**

ref #9537: no warning if no vocabulary is chosen

**Revision 948bc8b0 - 04/14/2021 09:06 AM - Katja Luther**

ref #9537: new label for ratio to

**Revision bbe2f24e - 04/15/2021 12:34 PM - Katja Luther**

ref #9537: adapt character label for ratio to

## History

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### #1 - 03/17/2021 10:16 PM - Andreas Müller

- Due date set to 03/15/2021
- Start date changed from 03/17/2021 to 03/15/2021
- Follows feature request #9507: Add ratioTo structure to Character added

### #2 - 03/17/2021 10:16 PM - Andreas Müller

- Due date deleted (03/15/2021)
- Priority changed from New to Highest
- Start date changed from 03/15/2021 to 03/17/2021

### #3 - 03/19/2021 03:27 PM - Andreas Müller

- Tags changed from additivity to additivity, 5.22

### #4 - 03/30/2021 01:31 PM - Andreas Müller

- Tags changed from additivity, 5.22 to additivity, 5.22, fast

### #5 - 03/31/2021 06:50 PM - Katja Luther

- Status changed from New to In Progress

Implemented a button to add ratio to structure to character.

Still needed is a button in details view to remove the structure.

### #6 - 04/01/2021 02:37 PM - Katja Luther

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

This should be fixed.

The ratio to structure can be added in character editor by using the button in character editor, remove the structure can be done in details view.

### #7 - 04/01/2021 02:38 PM - Katja Luther

- % Done changed from 0 to 50

### #8 - 04/13/2021 12:22 PM - Andreas Müller

- Tags changed from additivity, 5.22, fast to additivity
- Status changed from Resolved to Feedback
- Assignee changed from Andreas Müller to Katja Luther

The ratio to is currently only shown after the character editor was saved. It should be shown immediately after pressing the ratio to button.

### #9 - 04/13/2021 12:22 PM - Andreas Müller

Also the button checks if a vocabulary is chosen. This is not necessary as the character already exists and only is updated. This check should be removed.

### #10 - 04/13/2021 12:24 PM - Andreas Müller

Also the formatting (label) for the character does not change yet even if it has no protected titleCache.

### #11 - 04/13/2021 01:51 PM - Andreas Müller

Finally, if possible, the new button should only be enableed if a structure and a character node is selected.

### #12 - 04/13/2021 03:04 PM - Katja Luther

Andreas Müller wrote:

The ratio to is currently only shown after the character editor was saved. It should be shown immediately after pressing the ratio to button.

this is fixed.

**#13 - 04/13/2021 03:04 PM - Katja Luther**

Andreas Müller wrote:

Finally, if possible, the new button should only be enabled if a structure and a character node is selected.

this is fixed

**#14 - 04/13/2021 03:05 PM - Katja Luther**

Andreas Müller wrote:

Also the button checks if a vocabulary is chosen. This is not necessary as the character already exists and only is updated. This check should be removed.

this is fixed

**#15 - 04/13/2021 03:10 PM - Katja Luther**

Andreas Müller wrote:

Also the formatting (label) for the character does not change yet even if it has no protected titleCache.

How should this look like? character label + ratioTo-label or character label + "ratio to " + ratioTo-label?

**#16 - 04/13/2021 04:45 PM - Andreas Müller**

Katja Luther wrote:

Andreas Müller wrote:

Also the button checks if a vocabulary is chosen. This is not necessary as the character already exists and only is updated. This check should be removed.

this is fixed

This is still the case

**#17 - 04/13/2021 04:48 PM - Andreas Müller**

Katja Luther wrote:

Andreas Müller wrote:

Also the formatting (label) for the character does not change yet even if it has no protected titleCache.

How should this look like? character label + ratioTo-label or character label + "ratio to " + ratioTo-label?

I suggest "Ratio {char1label}/{char2label} {property}". Alternatively "to" instead of slash.

Norbert, do you have any deviating suggestions?

**#18 - 04/14/2021 09:06 AM - Katja Luther**

- Status changed from Feedback to Resolved

- Assignee changed from Katja Luther to Andreas Müller

Andreas Müller wrote:

Katja Luther wrote:

Andreas Müller wrote:

Also the formatting (label) for the character does not change yet even if it has no protected titleCache.

How should this look like? character label + ratioTo-label or character label + "ratio to " + ratioTo-label?

I suggest "Ratio {char1label}/{char2label} {property}". Alternatively "to" instead of slash.

Norbert, do you have any deviating suggestions?

Now the label looks like this  
"Ratio structureLabel1 to structureLabel2 propertyLabel"

**#19 - 04/14/2021 09:07 AM - Katja Luther**

Andreas Müller wrote:

Katja Luther wrote:

Andreas Müller wrote:

Also the button checks if a vocabulary is chosen. This is not necessary as the character already exists and only is updated. This check should be removed.

this is fixed

This is still the case

sorry missed to commit the needed file

**#20 - 04/14/2021 12:38 PM - Andreas Müller**

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Katja Luther

- % Done changed from 50 to 80

Katja Luther wrote:

Andreas Müller wrote:

Katja Luther wrote:

Andreas Müller wrote:

Also the formatting (label) for the character does not change yet even if it has no protected titleCache.

How should this look like? character label + ratioTo-label or character label + "ratio to " + ratioTo-label?

I suggest "Ratio {char1label}/{char2label} {property}". Alternatively "to" instead of slash.

Norbert, do you have any deviating suggestions?

Now the label looks like this  
"Ratio structureLabel1 to structureLabel2 propertyLabel"

I thought about the label again and maybe it is better to use "{property} ratio {char1} to {char2}". If NK does not another suggestion please implement it this way and then we can close the ticket.

**#21 - 04/16/2021 09:20 PM - Andreas Müller**

- Status changed from Feedback to Resolved

- Assignee changed from Katja Luther to Andreas Müller

I guess this is for review.

**#22 - 04/19/2021 11:43 PM - Andreas Müller**

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

A final issue is that removing the "ratio to" with titleCache not being protected does not set back the titleCache to the default value (without "ratio").