

## Edit - feature request #5972

### Prevent user from unwanted author and reference updates

07/08/2016 04:30 PM - Andreas Müller

<b>Status:</b>	Feedback	<b>Start date:</b>	07/08/2016
<b>Priority:</b>	Priority13	<b>Due date:</b>	
<b>Assignee:</b>	Katja Luther	<b>% Done:</b>	80%
<b>Category:</b>	taxeditor	<b>Estimated time:</b>	4.00 hours
<b>Target version:</b>	Release 4.4		
<b>Severity:</b>	critical		

#### Description

From time to time it happens that users press the "edit" button for editing authors or references.

This is usually unwanted and very risky as the record might be used at many places. We expect that changes should usually take place only in the bulk editor. The only usecase where it is wanted to edit immediately is directly after creating a new record to correct it. E.g. after incorrect parsing it might be wanted.

There are multiple solutions:

- Make availability of editing button a preference with default to "not available".
- Check if record is persisted (id > 0), if not, make button available as this is without risk - see `entity.isPersisted()`
- Inform the user via dialog box or with red, bold warning that he/she might edit a record that is used elsewhere
- Check if the record is used elsewhere (via referencing objects). Only allow editing if not used elsewhere (this might be a performance issue the request may take time, we may need a new method that only checks IF the record is used elsewhere, not how and not with initializing any records)
- same as before but method is only called when record is opened for editing
- we might also handle this via rights&roles but probably this is not adequate. Generally we allow those users to update agent/reference records but only in bulk editor. We would need TaxEditor specific rights to do so.

#### Related issues:

Related to Edit - bug #6176: Creating a new Reference throws TOE (TransientOb...	<b>Closed</b>	<b>11/02/2016</b>	<b>11/09/2016</b>
Related to Edit - bug #6178: TOE Exception when creating a new Reference	<b>Duplicate</b>	<b>11/02/2016</b>	
Related to AlgenRegistrierung - bug #6185: prevent from erroneous author or r...	<b>Resolved</b>	<b>11/07/2016</b>	
Related to Edit - feature request #7706: Warning for reused Media is missing	<b>Closed</b>	<b>08/30/2018</b>	

#### Associated revisions

##### Revision 683f6ce0 - 10/07/2016 03:11 PM - Katja Luther

ref #5972: add method to count referencing objects

##### Revision a8b0ad5f - 10/21/2016 02:20 PM - Katja Luther

ref #5972: add service method to get count of referencing objects

##### Revision 84269784 - 10/24/2016 02:11 PM - Katja Luther

ref #5972: the wizard warns the user if the reference is used somewhere else

#### History

##### #1 - 07/08/2016 04:31 PM - Andreas Müller

- Assignee changed from Andreas Müller to k.luther -

**#2 - 10/05/2016 11:28 AM - Andreas Müller**

- Description updated
- Priority changed from Highest to Priority13
- Target version changed from Unassigned CDM tickets to Release 4.4
- Estimated time set to 4.00 h

Decision: for id > 0 implement check for further references and inform the user in red about these references if they exist

**#3 - 10/24/2016 02:14 PM - Katja Luther**

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

@AM Please have a look whether the message is ok or if it should be bigger or other text...

**#4 - 10/24/2016 02:14 PM - Katja Luther**

- % Done changed from 0 to 80

**#5 - 11/03/2016 02:22 PM - Katja Luther**

- Related to bug #6175: Exception when deleting transient object added

**#6 - 11/03/2016 02:23 PM - Katja Luther**

- Related to bug #6176: Creating a new Reference throws TOE (TransientObjectException) added

**#7 - 11/03/2016 02:35 PM - Katja Luther**

- Related to deleted (bug #6175: Exception when deleting transient object)

**#8 - 11/03/2016 03:46 PM - Andreas Müller**

- Status changed from In Progress to Resolved

**#9 - 11/03/2016 04:06 PM - Andreas Müller**

- Related to bug #6178: TOE Exception when creating a new Reference added

**#10 - 11/07/2016 03:14 PM - Andreas Kohlbecker**

- Related to bug #6185: prevent from erroneous author or reference changes added

**#11 - 11/08/2016 01:34 PM - Andreas Müller**

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

I would change the label to "This reference is referenced by xxx records. The change will take for all these records."

Make it bold.

Background should be gray, as it is not an editable part (like for other labels, too).

Have more spacing around the label.

**#12 - 11/08/2016 01:36 PM - Andreas Müller**

It looks like it works only for references until now. But we need it for all objects (if this is difficult, at least for authors).

**#13 - 01/03/2017 02:57 PM - Andreas Müller**

- *Private changed from Yes to No*

**#14 - 05/30/2018 10:27 AM - Andreas Müller**

I think this is fixed or mostly fixed. Can you please check and give me back for review if you think it is fixed?

**#15 - 08/30/2018 10:56 AM - Andreas Müller**

- *Related to feature request #7706: Warning for reused Media is missing added*

**#16 - 08/30/2018 11:24 AM - Andreas Kohlbecker**

- *Description updated*

we might also handle this via rights&roles but probably this is not adequate. Generally we allow those users to update agent/reference records but only in bulk editor. We would need TaxEditor specific rights to do so.

I think a combination of appropriate permissions and blocking the modification of entities which are used elsewhere would be a suitable solution. see [#4305](#) for an in depth discussion