

## TYPO3 Core - Bug #75040

### placeholder pointing to column of related record shows values from wrong language

2016-03-14 08:55 - Philipp Wrann

|                        |                         |                        |            |
|------------------------|-------------------------|------------------------|------------|
| <b>Status:</b>         | Closed                  | <b>Start date:</b>     | 2016-03-14 |
| <b>Priority:</b>       | Should have             | <b>Due date:</b>       |            |
| <b>Assignee:</b>       |                         | <b>% Done:</b>         | 100%       |
| <b>Category:</b>       | FormEngine aka TCEforms | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b> | next-patchlevel         | <b>Complexity:</b>     |            |
| <b>TYPO3 Version:</b>  | 7                       | <b>Is Regression:</b>  | No         |
| <b>PHP Version:</b>    |                         | <b>Sprint Focus:</b>   |            |
| <b>Tags:</b>           |                         |                        |            |

#### Description

Hope this is not a duplicate.

If i create a file Reference on default language it happens that the placeholder is calculated from some translation.

In my case i added a media-field and handle inline relations to sys\_file\_reference records. When i edit the default language the meta title|alternative of the first translation record is shown.

The data is saved correctly, so the aggregate and the sys\_file\_reference both have sys\_language\_uid set to 0 - but still the wrong metadata is used as placeholder.

The language setting should be taken into account there.

#### Related issues:

|  |               |                   |
|--|---------------|-------------------|
| Related to TYPO3 Core - Bug #76048: IRRE: Child records - New record doesn't ... | <b>Closed</b> | <b>2016-05-04</b> |
| Related to TYPO3 Core - Bug #48883: Wrong sys_language_uid in sys_file_reference | <b>Closed</b> | <b>2013-06-05</b> |
| Related to TYPO3 Core - Bug #85711: File language field is rendered twice and... | <b>Closed</b> | <b>2018-08-01</b> |
| Has duplicate TYPO3 Core - Bug #78395: SysFileReference shows localized metad... | <b>Closed</b> | <b>2016-10-24</b> |
| Has duplicate TYPO3 Core - Bug #78897: file references consider wrong languag... | <b>Closed</b> | <b>2016-12-06</b> |
| Has duplicate TYPO3 Core - Bug #82193: FAL relation: Default file meta data v... | <b>Closed</b> | <b>2017-08-24</b> |
| Has duplicate TYPO3 Core - Bug #83150: Sys_file_reference in default language... | <b>Closed</b> | <b>2017-11-29</b> |

#### Associated revisions

##### Revision 5be3ec13 - 2017-11-28 11:08 - Nicole Cordes

[BUGFIX] Fix language of placeholder for relations

When a parent record (e.g. tt\_content) has inline relations (e.g. sys\_file\_reference) and these relations show a placeholder for records related to them (e.g. sys\_file and sys\_file\_metadata) then we need to pass the context of the language so that the placeholders are shown in the correct language.

We now do so by putting the value of the language field of the parent record into the data set and update it in case child records are also translatable.

This way when going down the list of children, we always know the language id of the last applicable parent element, even if one element in between was not translatable (e.g. sys\_file)

If we know the language, we can pick the correct record uid out of the list of possible related uids, instead of just picking the last one.

Resolves: #75040

Releases: master, 8.7

Change-Id: Iff1b5350138d3043df470d2bdbdfbec83ec8cc5a

Reviewed-on: <https://review.typo3.org/54722>

Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>

Reviewed-by: Susanne Moog <[susanne.moog@typo3.org](mailto:susanne.moog@typo3.org)>

Tested-by: Susanne Moog <[susanne.moog@typo3.org](mailto:susanne.moog@typo3.org)>

Reviewed-by: Christian Kuhn <[lolli@schwarzbu.ch](mailto:lolli@schwarzbu.ch)>

Tested-by: Christian Kuhn <[lolli@schwarzbu.ch](mailto:lolli@schwarzbu.ch)>

#### **Revision 01465531 - 2017-11-30 14:55 - Nicole Cordes**

[BUGFIX] Fix language of placeholder for relations

When a parent record (e.g. tt\_content) has inline relations (e.g. sys\_file\_reference) and these relations show a placeholder for records related to them (e.g. sys\_file and sys\_file\_metadata) then we need to pass the context of the language so that the placeholders are shown in the correct language.

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If we know the language, we can pick the correct record uid out of the list of possible related uids, instead of just picking the first one.

Furthermore the language field for sys\_file\_metadata is removed from editor form as the language is set by GET parameter already.

Change-Id: I64c97c8080196599e85b95e09e7eb89701670fa4

Resolves: #75040

Releases: master, 8.7

Reviewed-on: <https://review.typo3.org/54831>

Reviewed-by: Nicole Cordes <[typo3@cordes.co](mailto:typo3@cordes.co)>

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Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>

Reviewed-by: Andreas Wolf <[andreas.wolf@typo3.org](mailto:andreas.wolf@typo3.org)>

Tested-by: Andreas Wolf <[andreas.wolf@typo3.org](mailto:andreas.wolf@typo3.org)>

#### **Revision 5b4e54a7 - 2017-11-30 15:24 - Nicole Cordes**

[BUGFIX] Fix language of placeholder for relations

When a parent record (e.g. tt\_content) has inline relations (e.g. sys\_file\_reference) and these relations show a placeholder for records related to them (e.g. sys\_file and sys\_file\_metadata) then we need to pass the context of the language so that the placeholders are shown in the correct language.

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If we know the language, we can pick the correct record uid out of the list of possible related uids, instead of just picking the first one.

Furthermore the language field for sys\_file\_metadata is removed from editor form as the language is set by GET parameter already.

Change-Id: I64c97c8080196599e85b95e09e7eb89701670fa4

Resolves: #75040

Releases: master, 8.7

Reviewed-on: <https://review.typo3.org/54831>

Reviewed-by: Nicole Cordes <[typo3@cordes.co](mailto:typo3@cordes.co)>

Tested-by: Nicole Cordes <[typo3@cordes.co](mailto:typo3@cordes.co)>

Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>

Reviewed-by: Andreas Wolf <[andreas.wolf@typo3.org](mailto:andreas.wolf@typo3.org)>

Tested-by: Andreas Wolf <[andreas.wolf@typo3.org](mailto:andreas.wolf@typo3.org)>

Reviewed-on: <https://review.typo3.org/54888>

## Revision 2f3577d7 - 2018-08-01 20:51 - Helmut Hummel

[BUGFIX] Correctly render language fields of sys\_file\_metadata

This reverts commit 1a74c8c9d302958dd17b6a35c03e185f13811c4b ("[BUGFIX] Correctly reference sys\_file\_metadata.language in TCA"), that replaced the rendering of sys\_language\_uid and l10n\_parent with the file language field, which was since then rendered twice.

We now correctly render the hidden language palette in the general tab and remove the language tab, which was empty after the palette has been hidden.

Resolves: #85711

Related: #84200

Related: #75040

Releases: master, 8.7

Change-Id: I18ab907bc48f81b257d3af42c4278d6688166b2f

Reviewed-on: <https://review.typo3.org/57760>

Reviewed-by: Moritz Ngo <[moritz.ngo@p2media.de](mailto:moritz.ngo@p2media.de)>

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Reviewed-by: Nicole Cordes <[typo3@cordes.co](mailto:typo3@cordes.co)>

Tested-by: Nicole Cordes <[typo3@cordes.co](mailto:typo3@cordes.co)>

## Revision 3712c7cb - 2018-08-01 21:07 - Nicole Cordes

[BUGFIX] Correctly render language fields of sys\_file\_metadata

This reverts commit 1a74c8c9d302958dd17b6a35c03e185f13811c4b ("[BUGFIX] Correctly reference sys\_file\_metadata.language in TCA"), that replaced the rendering of sys\_language\_uid and l10n\_parent with the file language field, which was since then rendered twice.

We now correctly render the hidden language palette in the general tab and remove the language tab, which was empty after the palette has been hidden.

Resolves: #85711

Related: #84200

Related: #75040

Releases: master, 8.7

Change-Id: I18ab907bc48f81b257d3af42c4278d6688166b2f

Reviewed-on: <https://review.typo3.org/57761>

Reviewed-by: Helmut Hummel <[typo3@helhum.io](mailto:typo3@helhum.io)>

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Reviewed-by: Markus Volkmer <[typo3@markusvolkmer.de](mailto:typo3@markusvolkmer.de)>

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Reviewed-by: Dennis Oezet <[dennisoezet@gmx.net](mailto:dennisoezet@gmx.net)>

Tested-by: Dennis Oezet <[dennisoezet@gmx.net](mailto:dennisoezet@gmx.net)>

Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>

## History

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### #1 - 2016-03-17 12:37 - Florian Baumann

I can confirm this. It always takes the last created translation of the record.

In FE, the correct translation is taken for the rendering.

### #2 - 2016-04-12 15:58 - Peter Linzenkirchner

I can confirm it for the current dev (8.1.0-dev).

### #3 - 2016-05-31 09:56 - Jeffrey Nellissen

I also can confirm this bug in the current stable version 7.6.9. It is really confusing for our editors and it is not only happened in the default language. The placeholder for the title, caption,... will always taken his content from the last created language version of a sys\_file, not from the choosen sys\_language. Like Florian wrote, in FE it works like a charm.

**#4 - 2016-06-08 20:24 - Andreas Wolf**

- Status changed from New to Accepted

I can also confirm this. My use case was a relation to sys\_file, which resolves the placeholders from sys\_file\_metadata. The problem here is that the sys\_language\_uid is not available when resolving the records, which happens in TcaInLine::resolveRelatedRecords(). Therefore, a list of the sys\_file\_metadata records for all languages is fetched, from which one is semi-randomly chosen (it always uses the first one returned).

My idea for a fix is to add the language to use to \$result, which then needs to pass it on. In general, it would be good to pass on this context in a more robust way, both here and in DataHandler.

**#5 - 2016-11-25 17:11 - Tymoteusz Motylewski**

can somebody provide a test extension to ease reproducing and fixing the issue?  
is the <https://forge.typo3.org/issues/78395> a duplicate?

**#6 - 2016-11-29 11:48 - Florian Baumann**

There is no need for an extension to reproduce that.

Do the following on an instance with more than one language installed:

- 1) Add a new file to the FAL
- 2) Add the file's FAL record translations (fill in the title) for all the available languages
- 3) Add a new text & media content element and import the newly created file there
- 4) Take a look at the title field. You will notice the last created translation of the file as a default placeholder there

I just tested this on a TYPO3 7.6.12. The issue still persists.

**#7 - 2016-11-30 20:39 - Tymoteusz Motylewski**

Hi Florian  
in the step 2) you're referring to translating the file in th filelist module?

**#8 - 2016-12-01 00:16 - Tymoteusz Motylewski**

I've managed to reproduce it. The issue is similar to [#76048](#) - we lack the language context in there too.

**#9 - 2017-03-29 14:48 - Thomas Deinhamer**

Happens also in TYPO3 8.4

**#10 - 2017-07-03 10:42 - Helmut Hummel**

- Related to deleted (Bug #78897: file references consider wrong language uid for metadata)

**#11 - 2017-07-03 10:42 - Helmut Hummel**

- Has duplicate Bug #78897: file references consider wrong language uid for metadata added

**#12 - 2017-07-14 21:57 - Gerrit Code Review**

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#13 - 2017-07-15 19:22 - Gerrit Code Review**

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#14 - 2017-07-26 18:02 - Gerrit Code Review**

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#15 - 2017-10-10 22:52 - Gerrit Code Review**

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#16 - 2017-10-10 22:58 - Gerrit Code Review**

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/53483>

**#17 - 2017-10-10 23:13 - Gerrit Code Review**

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#18 - 2017-10-10 23:29 - Gerrit Code Review**

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/53483>

**#19 - 2017-11-02 18:53 - Christian Kuhn**

- *Has duplicate Bug #82193: FAL relation: Default file meta data values shown in wrong language added*

**#20 - 2017-11-19 18:55 - Gerrit Code Review**

Patch set 1 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#21 - 2017-11-19 19:03 - Gerrit Code Review**

Patch set 2 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#22 - 2017-11-19 22:25 - Gerrit Code Review**

Patch set 3 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#23 - 2017-11-19 22:29 - Gerrit Code Review**

Patch set 4 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#24 - 2017-11-19 22:31 - Gerrit Code Review**

Patch set 5 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#25 - 2017-11-19 23:08 - Gerrit Code Review**

Patch set 6 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#26 - 2017-11-22 11:56 - Gerrit Code Review**

Patch set 7 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#27 - 2017-11-22 12:29 - Gerrit Code Review**

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54722>

**#28 - 2017-11-22 12:29 - Gerrit Code Review**

Patch set 8 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54686>

**#29 - 2017-11-27 22:16 - Gerrit Code Review**

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54722>

**#30 - 2017-11-28 11:30 - Nicole Cordes**

- *Status changed from Under Review to Resolved*  
- *% Done changed from 0 to 100*

Applied in changeset [5be3ec134bf1186260e3172832e8c69dfd13913d](https://review.typo3.org/54722).

**#31 - 2017-11-28 12:09 - Markus Klein**

- Status changed from Resolved to New

**#32 - 2017-11-28 12:09 - Markus Klein**

- % Done changed from 100 to 0

master patch had to be reverted

**#33 - 2017-11-28 13:54 - Gerrit Code Review**

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#34 - 2017-11-28 23:04 - Gerrit Code Review**

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#35 - 2017-11-29 09:15 - Christian Kuhn**

- Has duplicate Bug #83150: Sys\_file\_reference in default language showing metadata of translation added

**#36 - 2017-11-29 17:25 - Gerrit Code Review**

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#37 - 2017-11-29 18:24 - Gerrit Code Review**

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#38 - 2017-11-29 18:46 - Gerrit Code Review**

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#39 - 2017-11-29 20:10 - Gerrit Code Review**

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#40 - 2017-11-30 10:51 - Gerrit Code Review**

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#41 - 2017-11-30 11:02 - Gerrit Code Review**

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54831>

**#42 - 2017-11-30 15:00 - Nicole Cordes**

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [01465531745c930797664f14549ab917b51bd8e5](https://review.typo3.org/54831).

**#43 - 2017-11-30 15:06 - Gerrit Code Review**

- Status changed from Resolved to Under Review

Patch set 1 for branch **TYPO3\_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/54888>

**#44 - 2017-11-30 15:30 - Nicole Cordes**

- Status changed from Under Review to Resolved

Applied in changeset [5b4e54a7b26b6b693e89cdf2d3669686a9ffa9ed](#).

**#45 - 2018-08-01 20:33 - Helmut Hummel**

- Related to Bug #85711: File language field is rendered twice and sys\_language\_uid is never rendered in sys\_file\_metadata added

**#46 - 2018-10-02 11:18 - Benni Mack**

- Status changed from Resolved to Closed