

## TYPO3 Core - Bug #72294

### Can't delete FAL image in flexform

2015-12-17 12:32 - Armin Vieweg

<b>Status:</b>	Closed	<b>Start date:</b>	2015-12-17
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Morton Jonuschat	<b>% Done:</b>	100%
<b>Category:</b>	FormEngine aka TCEforms	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	7.6.2	<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

I have got a FAL field with the following configuration.

```
<config>
  <type>inline</type>
  <foreign_table>sys_file_reference</foreign_table>
  <foreign_field>uid_foreign</foreign_field>
  <foreign_sortby>sorting_foreign</foreign_sortby>
  <foreign_table_field>tablenames</foreign_table_field>
  <foreign_match_fields>
    <fieldname>image</fieldname> <!-- CAUTION!! Replace "fal" with the variable name of this f
ield! -->
  </foreign_match_fields>
  <foreign_label>uid_local</foreign_label>
  <foreign_selector>uid_local</foreign_selector>
  <foreign_selector_fieldTcaOverride>
    <config>
      <appearance>
        <elementBrowserType>file</elementBrowserType>
        <elementBrowserAllowed>gif, jpg, jpeg, tif, tiff, bmp, pcx, tga, png, pdf, ai</elementBrowse
rAllowed>
      </appearance>
    </config>
  </foreign_selector_fieldTcaOverride>
  <foreign_types type="array">
    <numIndex index="2">
      <showitem>--palette--;LLL:EXT:lang/locallang_tca.xlf:sys_file_reference.imageoverlayPa
LETTE;imageoverlayPalette,--palette--;filePalette</showitem>
    </numIndex>
  </foreign_types>

  <minitems>1</minitems>
  <maxitems>1</maxitems>

  <appearance>
    <useSortable>1</useSortable>
    <headerThumbnail>
      <field>uid_local</field>
      <width>45c</width>
      <height>45</height>
    </headerThumbnail>

    <showPossibleLocalizationRecords>0</showPossibleLocalizationRecords>
    <showRemovedLocalizationRecords>0</showRemovedLocalizationRecords>
    <showSynchronizationLink>0</showSynchronizationLink>
    <useSortable>1</useSortable>
    <enabledControls>
```

```

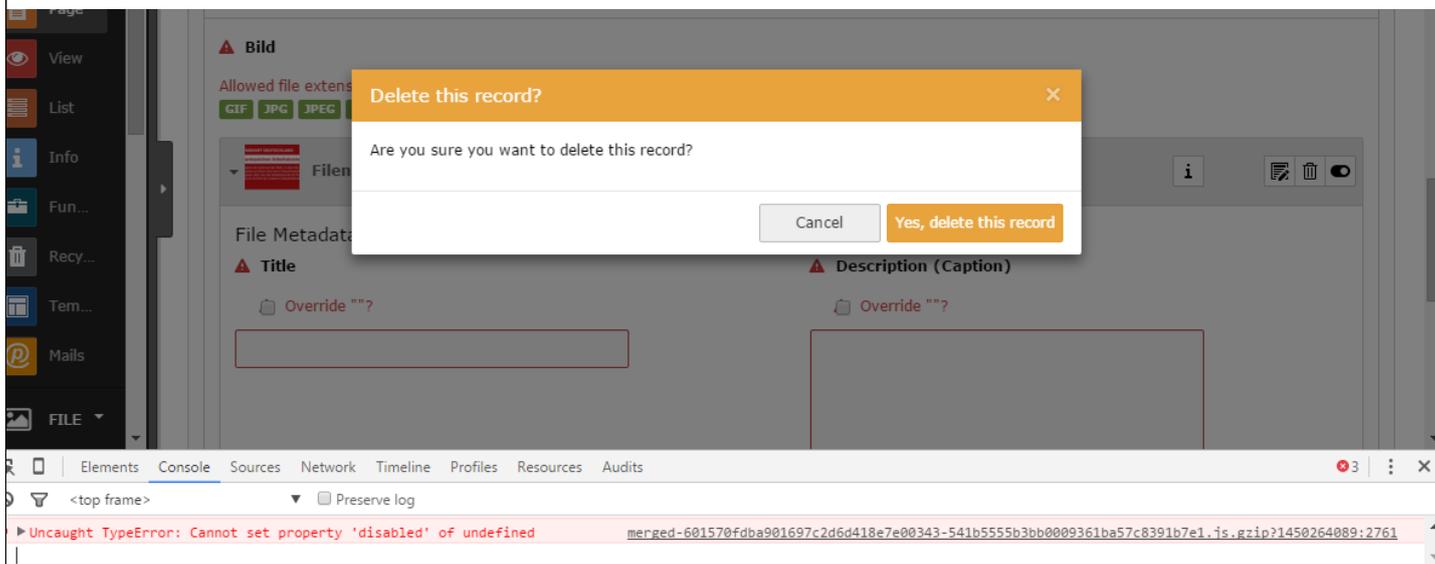
        <info>1</info>
        <new>0</new>
        <dragdrop>0</dragdrop>
        <sort>1</sort>
        <hide>1</hide>
        <delete>1</delete>
        <localize>1</localize>
    </enabledControls>

    <createNewRelationLinkTitle>LLL:EXT:cms/locallang_ttc.xlf:images.addFileReference</createNewRelationLinkTitle>
    </appearance>

    <behaviour>
        <localizationMode>select</localizationMode>
        <localizeChildrenAtParentLocalization>1</localizeChildrenAtParentLocalization>
    </behaviour>
</config>

```

I am not able to delete the image. Furthermore javascript errors appear. Please see attached screenshot. Occured in TYPO3 7.6.1



**Related issues:**

Related to TYPO3 Core - Bug #72379: Show button 'add image' after delete ini...	<b>Closed</b>	<b>2015-12-22</b>
Related to TYPO3 Core - Bug #78479: FAL field (in flexform) with minitems=1 a...	<b>Closed</b>	<b>2016-10-28</b>

**Associated revisions**

**Revision e6727c8e - 2015-12-22 07:54 - Morton Jonuschat**

[BUGFIX] FormEngine: Fix expanding of inline records in FlexForms

This commit provides the proper configuration information to the compiler and render so that inline records in FlexForms can be successfully deleted after being expanded from a collapsed state.

This change also fixes the problem that inline records within a flexform displayed the default field palette due to missing configuration information.

- Resolves: #72294
- Releases: master, 7.6
- Change-Id: I330ab93a6127e1f84ed21ff6984721fb655d9136
- Reviewed-on: <https://review.typo3.org/45364>
- Reviewed-by: Armin Ruediger Vieweg <[armin@v.ieweg.de](mailto:armin@v.ieweg.de)>
- Tested-by: Armin Ruediger Vieweg <[armin@v.ieweg.de](mailto:armin@v.ieweg.de)>
- Reviewed-by: Wouter Wolters <[typo3@wouterwolters.nl](mailto:typo3@wouterwolters.nl)>
- Reviewed-by: Michael Oehlhof <[typo3@oehlhof.de](mailto:typo3@oehlhof.de)>
- Tested-by: Michael Oehlhof <[typo3@oehlhof.de](mailto:typo3@oehlhof.de)>
- Reviewed-by: Andreas Fernandez <[typo3@scripting-base.de](mailto:typo3@scripting-base.de)>
- Tested-by: Andreas Fernandez <[typo3@scripting-base.de](mailto:typo3@scripting-base.de)>

## Revision aa148716 - 2015-12-22 07:55 - Morton Jonuschat

[BUGFIX] FormEngine: Fix expanding of inline records in FlexForms

This commit provides the proper configuration information to the compiler and render so that inline records in FlexForms can be successfully deleted after being expanded from a collapsed state.

This change also fixes the problem that inline records within a flexform displayed the default field palette due to missing configuration information.

Resolves: #72294

Releases: master, 7.6

Change-Id: I330ab93a6127e1f84ed21ff6984721fb655d9136

Reviewed-on: <https://review.typo3.org/45401>

Reviewed-by: Andreas Fernandez <[typo3@scripting-base.de](mailto:typo3@scripting-base.de)>

Tested-by: Andreas Fernandez <[typo3@scripting-base.de](mailto:typo3@scripting-base.de)>

## Revision 38a1bc5d - 2017-01-03 14:33 - Christian Kuhn

[!!!][TASK] Improve flex and TCA handling in FormEngine

The patch adapts a series of nasty form engine areas to more solid code. The evaluate condition code is rewritten and works much better in flex form scenarios. The suggest wizard and svg tree are much more solid in flex forms. The group element is rewritten towards a better readable and easier to refactor code, dropping method dbFileIcons(). A bunch of issues is resolved along the way.

- TCA "default" now works in flex form section container elements
- The "displayCond" parser is now strict and throws exceptions on invalid syntax and wrong referenced fields to help debugging faulty display conditions
- TCA displayCond on flex fields can now be prefixed with the sheet name and can reference field values from neighbor sheets
- TCA displayCond now works with flex section containers
- TCA flex section container now throw an exception if select or group fields configure a MM relation - this is not supported
- TCA ctrl requestUpdate field is dropped, onChange=reload is now allowed not only on flex form fields, but also on normal columns fields
- TCA tree now works as section container element and initializes correctly on new records and new containers
- GroupElement rewrite to drop dbFileIcons()
- config option maxitems now optional for type=group and type=select and defaults to "many items allowed"
- inline now works in "fancy" flex situations with "new" records by handing the final dataStructureIdentifier around
- FormEngine no longer loads extJS

Change-Id: Id1d081627529cc1502bb198389e5bd69372815cd

Resolves: #78899

Resolves: #72307

Resolves: #75646

Resolves: #76637

Resolves: #72106

Resolves: #78824

Resolves: #76793

Resolves: #68247

Resolves: #69715

Related: #78460

Related: #67198

Related: #72294

Releases: master

Reviewed-on: <https://review.typo3.org/50879>

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

Reviewed-by: Benni Mack <[benni@typo3.org](mailto:benni@typo3.org)>

Tested-by: Benni Mack <[benni@typo3.org](mailto:benni@typo3.org)>

Reviewed-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

Tested-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

## History

### #1 - 2015-12-17 20:27 - Armin Vieweg

This was the line in JS which caused the error:

```
document.getElementsByName('cmd' + shortName + '[delete]')[0].disabled = false;
```

And it is not appearing always. Set minitems and maxitems both to 1 seems to be the reason. I want just one image which is required.

## #2 - 2015-12-18 12:32 - Armin Vieweg

When minitems is 0 you are able to delete the image.

But the row in IRRE does not disappear (fade out). The success of deletion becomes only visible, when you save the whole record.

## #3 - 2015-12-18 13:20 - 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/45354>

## #4 - 2015-12-18 15:38 - Andreas Fernandez

- Status changed from Under Review to Accepted

## #5 - 2015-12-18 20:53 - Morton Jonuschat

- Category set to FormEngine aka TCEforms

- Assignee set to Morton Jonuschat

- Target version set to 7.6.2

## #6 - 2015-12-18 21:00 - 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/45364>

## #7 - 2015-12-21 21:17 - 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/45364>

## #8 - 2015-12-21 21:39 - 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/45364>

## #9 - 2015-12-22 07:55 - Gerrit Code Review

Patch set 1 for branch **TYPO3\_7-6** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/45401>

## #10 - 2015-12-22 07:55 - Morton Jonuschat

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [e6727c8e9ae4cb912bc2d59c79758fb32370641c](https://review.typo3.org/45401).

## #11 - 2017-10-21 17:45 - Riccardo De Contardi

- Status changed from Resolved to Closed

## Files

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2015-12-17_1228.png	49.9 KB	2015-12-17	Armin Vieweg
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