

TYPO3 Core - Bug #86664

Slug isn't fully adopted after updating via update button

2018-10-15 20:50 - Oliver Bartsch

Status:	Closed	Start date:	2018-10-15
Priority:	Must have	Due date:	
Assignee:		% Done:	100%
Category:	FormEngine aka TCEforms	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	9	Is Regression:	
PHP Version:	7.2	Sprint Focus:	On Location Sprint
Tags:			
Description			
Current behaviour: After updating the slug field in the page properties via the update button the new value isn't fully adopted.			
Steps to reproduce:			
<ol style="list-style-type: none">1. Create a page2. Rename the page3. Update the slug field via the update button4. Click the button to input a slug manually5. Change the slug manually6. Click the button for manually slug input again			
Would expect: After updating the slug the new value should be also in the field when clicking the "manual slug" and after the manually change the value should be this and not the value from updating.			
Related issues:			
Related to TYPO3 Core - Bug #87122: FormEngine field type "slug": Edit after ...		Closed	2018-12-11

Associated revisions

Revision 6936c06d - 2019-08-20 10:46 - Oliver Bartsch

[BUGFIX] Ensure manually updated slug is saved correctly

This fixes the bug, that after updating the slug and clicking the toggle URL button, the slug isn't updated correctly.

Therefore, if the value of the input and read only field differ after clicking the toggle button, now the updated value of the input field is written into the read only and hidden field.

Furthermore after recreating the slug, the new value is now also written into the input field to be present after clicking the toggle URL button again. Otherwise the recreated slug would be discarded on save.

Resolves: #86664

Releases: master, 9.5

Change-Id: I1cd8652618a7c5f2f7154c499ef1653bfed73c53

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61482>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Jens Ulrich <jens.ulrich@snk.de>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Jens Ulrich <jens.ulrich@snk.de>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Revision fead2bef - 2019-08-20 11:05 - Oliver Bartsch

[BUGFIX] Ensure manually updated slug is saved correctly

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the toggle URL button, the slug isn't updated correctly.

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Change-Id: I1cd8652618a7c5f2f7154c499ef1653bfed73c53
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+61514>
Tested-by: TYPO3com <noreply@typo3.com>
Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

History

#1 - 2018-10-15 20:52 - Oliver Bartsch

- Description updated

#2 - 2018-10-15 22:32 - Stephan Großberndt

- Subject changed from *Slug isn't fully adpoted after updating via update button* to *Slug isn't fully adopted after updating via update button*
- Description updated

#3 - 2018-10-25 11:59 - Susanne Moog

- Sprint Focus set to *On Location Sprint*

#4 - 2018-12-11 16:48 - Oliver Bartsch

- Related to Bug #87122: *FormEngine field type "slug": Edit after Recalculation shows wrong value added*

#5 - 2018-12-11 18:39 - Josef Glatz

- Category changed from *Link Handling, Site Handling & Routing* to *FormEngine aka TCEforms*
- Priority changed from *Should have* to *Must have*

#6 - 2019-08-09 09:36 - Oliver Bartsch

Oliver Bartsch wrote:

Current behaviour:
After updating the slug field in the page properties via the update button the new value isn't fully adopted.

Steps to reproduce:

1. Create a page
2. Rename the page
3. Update the slug field via the update button
4. Click the button to input a slug manually
5. Change the slug manually
6. Click the button for manually slug input again

Would expect:
After updating the slug the new value should be also in the field when clicking the "manual slug" and after the manually change the value should be this and not the value from updating.

While investigating in more detail, it gets clear that this isn't only a visual bug rather than a functional one. Because not only the value of the readOnlyField isn't changed, the manually changed slug doesn't get written into the hidden input field at all. That's why the record still contains the old slug after saving.

Given a site with the current slug ``/home``.
Following output is generated when running these console commands after different steps:

```
console.log('Input field: ' + $(".t3js-form-field-slug-input").val());  
console.log('ReadOnly field: ' + $(".t3js-form-field-slug-readonly").val());  
console.log('Hidden field: ' + $(".t3js-form-field-slug-hidden").val());
```

1. Open the record:

```
// Input field: /home  
// ReadOnly field: /home  
// Hidden field: /home
```

2. Click the toggle URL button:

```
// Input field: /home  
// ReadOnly field: /home  
// Hidden field: /home
```

3. Change the slug segment to `/home-test`:

```
// Input field: /home-test  
// ReadOnly field: /home  
// Hidden field: /home-test
```

4. Click the toggle URL button again:

```
// Input field: /home-test  
// ReadOnly field: /home  
// Hidden field: /home
```

If one save the record after step 3, the new slug will get written into database.

But if one click on the toggle button (step 4) again the hidden field which is responsible for the update is changed to the old value and the manually changed slug won't get written into database.

#7 - 2019-08-09 10:48 - 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/c/Packages/TYPO3.CMS/+61482>

#8 - 2019-08-12 20:28 - 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/c/Packages/TYPO3.CMS/+61482>

#9 - 2019-08-15 22:52 - Oliver Bartsch

Furthermore while testing the new Bugfix, I found another **misbehavior**.

If one updates the slug via the "slug-recreate" recreate button, the recreated slug is written into the hidden and the read only field But not into the input field. As a result, if one clicks the toggle URL button after recreating the slug, the input field with the old slug shows up instead of the recreated one.

#10 - 2019-08-15 23:00 - 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/c/Packages/TYPO3.CMS/+61482>

#11 - 2019-08-20 10:52 - Gerrit Code Review

Patch set 1 for branch **9.5** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61514>

#12 - 2019-08-20 11:00 - Oliver Bartsch

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [6936c06d8d653ab3d77e025ce606d224568324cb](https://review.typo3.org/c/Packages/TYPO3.CMS/+61514).

#13 - 2019-12-23 22:48 - Benni Mack

- Status changed from Resolved to Closed

Files

slug-update.mp4

882 KB

2018-10-15

Oliver Bartsch