

## TYPO3 Core - Feature #85410

### Allow TCA description property

2018-06-27 16:08 - Christian Kuhn

<b>Status:</b> Closed	<b>Start date:</b> 2018-06-27
<b>Priority:</b> Should have	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 9 LTS	<b>Complexity:</b>
<b>PHP Version:</b>	<b>Sprint Focus:</b>
<b>Tags:</b>	
<b>Description</b>	
<b>Related issues:</b>	
Related to TYPO3 Core - Feature #71102: Allow definition of CSH within TCA	<b>Closed</b> <b>2015-10-28</b>
Related to TYPO3 Core - Feature #71081: Additional help text property for TCA...	<b>Closed</b> <b>2015-10-27</b>
Related to TYPO3 Core - Bug #86720: Description for TCA type "slug" not possible	<b>Closed</b> <b>2018-10-23</b>

### Associated revisions

#### Revision d421f7dc - 2018-07-18 21:37 - Christian Kuhn

[FEATURE] Allow TCA description property

When the site configuration module has been introduced, it came with a custom functionality to show an additional help text when editing site records between the field label and the field input.

This useful feature is now changed into a general TCA feature available everywhere: A new field information node expansion / "wizard" is added to all form elements, the inline and flex containers: If the property "description" is set for a TCA column type (same array level as "label", it will show the value as localized string between the field label and the input section.

There are three available render types for "wizard a-like" output:

- Field information - text between label+field
  - Field control - buttons next to input sections like the link popup button
  - Field wizards - clickable stuff below the input section, for example the localization state selector
- If a field has been set to readOnly=true in TCA, field control and field wizards do not make sense to render since they are meant to act with the field value.
- The field information node however has only informational character which is useful for readOnly fields, too. Thus, this node expansion type is now the only one that is always rendered, even if a field has been set to readOnly.

Note this patch is fully covered by ext:styleguide (master) to have examples for all changed elements now using the description property.

Resolves: #85410

Releases: master

Change-Id: Idcfacafa19b8208614b653b8fac22ce47bca3b8f

Reviewed-on: <https://review.typo3.org/57397>

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### History

#### #1 - 2018-06-27 17:00 - 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/57397>

**#2 - 2018-06-27 17:00 - 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/57397>

**#3 - 2018-06-27 17:01 - 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/57397>

**#4 - 2018-06-28 12:16 - 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/57397>

**#5 - 2018-07-18 21:28 - 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/57397>

**#6 - 2018-07-18 22:00 - Christian Kuhn**

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [d421f7dc2f4e6f5f5b57aed762859e92f59533f6](#).

**#7 - 2018-09-02 11:13 - Christian Kuhn**

- Related to Feature #71102: Allow definition of CSH within TCA added

**#8 - 2018-09-02 11:13 - Christian Kuhn**

- Related to Feature #71081: Additional help text property for TCA field types added

**#9 - 2018-10-02 10:25 - Benni Mack**

- Status changed from Resolved to Closed

**#10 - 2018-10-24 09:46 - Georg Ringer**

- Related to Bug #86720: Description for TCA type "slug" not possible added