

TYPO3 Core - Feature #17436

Notify user where required elements are nested in IRRE or Tabs

2007-07-04 17:29 - Oliver Hader

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|---|-----------------------------------|
| Status: Closed | Start date: 2007-07-04 |
| Priority: Should have | Due date: |
| Assignee: Oliver Hader | % Done: 0% |
| Category: | Estimated time: 0.00 hour |
| Target version: | Complexity: |
| PHP Version: 4.3 | Sprint Focus: |
| Tags: | |
| Description TYPO3 offers the possibility to define fields as "required". If done so, you cannot save a record unless all required fields are filled correctly. Imagine you're using IRRE with Tabs and create a multilevel scenario with several required fields. If IRRE levels are collapsed or the tab with the required field is not visible - you'll spend some time on searching the field that has to be filled. The feature request is to notify the user where these unfilled fields are. Use the attached extension "test_required" to reproduce this behaviour and test further patches for this issue. (issue imported from #M5899) | |
| Related issues: | |
| Related to TYPO3 Core - Bug #17448: RTEhtmlarea not correctly displayed in IR... | Closed 2007-07-06 |
| Related to TYPO3 Core - Bug #17468: TCA eval required on date field does not ... | Closed 2007-07-12 |
| Related to TYPO3 Core - Feature #17900: Marking required fields in flexforms | Rejected 2007-12-09 |
| Related to TYPO3 Core - Bug #18008: Login has probably expired, when you crea... | Closed 2008-01-17 |

History

#1 - 2007-07-04 17:31 - Oliver Hader

The attached screenshot (screenshot.png) demonstrates some required fields nested in IRRE/Tabs. The yellow icons notify the user where to search and mark the path to those unfilled fields.

#2 - 2007-07-04 18:49 - Oliver Hader

I've added a first approach on this issue (0005899_unstable.patch) which still has a bug on checking other element on the same level. Maybe the building of the lookup structure is also delegated to the Core in PHP in future.
But you can already test it and get notified if the are unfilled required fields.

#3 - 2007-07-05 11:41 - Oliver Hader

I added a new patch (0005899.patch) that solves the nested level checks and handles the removal of sub structures.

Test it, taste it, enjoy it! ;-)

#4 - 2007-07-14 16:00 - Oliver Hader

I adapted the patch to some changes concerning nesting in the TYPO3 Core.

#5 - 2007-07-15 11:09 - Steffen Kamper

Wow !
Oliver, that's a great idea and excellent work !!!

thanks very much.

#6 - 2007-09-11 16:10 - Malte Jansen

I used this patch and added an other feature.
Required-field should be conditional with checkbox-field.
See Bug: 0006173

But without this patch I had no clue how to start with my problem.
So thanks for this patch.

#7 - 2007-10-11 09:15 - Georg Ringer

yeah works great
+100 for the next version

#8 - 2007-10-11 09:43 - Georg Ringer

ok just discovered a small bug:
add an IRRE record which got a required field > the icon appears in the tab, at the irre record and of course inside the record at the field.

now i just delete the record again without opening it or editing it and the IRRE record of course disappears but the warning icon in the tab stays - saving now is still possible

#9 - 2007-12-18 08:35 - Georg Ringer

and i discovered a bigger bug: there is an JS error when creating a new parent record =>
line 465 (which is absolutely no JS code,..) -> document[...] is null or no object. There is also no icon shown in the tab and as soon as I click on save, a popup tells me that I am logged off. If i press cancel, the record is saved

testet with IE6 + 7.

this happens as soon as I enable this code

```
if (count($this->requiredNested)) {  
    $out .= '  
        TBE_EDITOR.addNested('.$this->inline->getJSON($this->requiredNested).');  
    '  
};
```

so it is related to this patch. can anyone confirm this?

#10 - 2007-12-18 09:26 - Oliver Hader

This patch is pending in Core List since July 2007. But there have been other modifications to TYPO3, e.g. the "cleaner backend" and stuff like that. I know that this patch once worked.

I've spent much time in this patch and don't have the time to spend again this much time into it to make it working again with the Trunk. If nobody approves the patch in Core List, it's nonsense...

#11 - 2007-12-18 09:34 - Georg Ringer

i am working here with a 4.1.3 and not with a current trunk version. I guess just some lines are missing because it still works perfect with Firefox.

I still guess you just can commit features for IRRE by yourself because nobody knows it better than you and there are quite some very needed features out there for IRRE (like the translation patch of Bernhard) but I also totally understand you.

#12 - 2007-12-18 09:43 - Oliver Hader

Okay, maybe I have some time the next few days to get this work into the Core. And if you could test it, it would be enough - because it's true that nobody really understands, how IRRE works in detail. Thanks in advance!

#13 - 2007-12-18 09:46 - Georg Ringer

Sure I will. I got here quite a big project running with 12 tables and 8 of them in one IRRE with 5 Tabs, so this feature makes absolutly sense!

#14 - 2007-12-20 17:02 - Jeff Segars

Olly, does this patch work with individual flexform fields too or is it limited to IRRE records and tabs? Thanks!

#15 - 2008-01-15 11:51 - Oliver Hader

I attached a new changed version of the patch which now applies again correctly against the current Trunk. Please test and give me some feedback if you'd like to see this in the upcoming TYPO3 4.2.0-alpha3 release. Thanks in advance!

#16 - 2008-01-15 16:21 - Oliver Hader

Hi Georg, if you've got the time, could you please test the adjusted patch to get this hopfully into TYPO3 4.2.0-alpha3? Thanks in advance!

#17 - 2008-01-15 17:12 - Oliver Hader

Committed to SVN Trunk (rev. 2901)

Files

| | | | |
|--|---------|------------|---------------------|
| screenshot.png | 27 KB | 2007-07-04 | Administrator Admin |
| 0005899_v6.patch | 18.7 KB | 2007-07-14 | Administrator Admin |
| 0005899_v7.patch | 17.8 KB | 2008-01-15 | Administrator Admin |
| T3X_test_required-0_0_0-z-200801151332.t3x | 18.9 KB | 2008-01-15 | Administrator Admin |