

TYPO3 Core - Bug #17354

fallback for menus. "content_fallback;1,0" has no affect for page records (e.g. menu)

2007-07-22 14:08 - Daniel Poetzing

Status:	Closed	Start date:	2007-07-22
Priority:	Should have	Due date:	
Assignee:		% Done:	90%
Category:	Localization	Estimated time:	50.00 hours
Target version:	next-patchlevel	Complexity:	nightmare
TYPO3 Version:	8	Is Regression:	No
PHP Version:		Sprint Focus:	
Tags:			

Description

Problem:

It is not possible to define another that default language as fallback.

This is what TYPO3 does actual:

you can define

```
config.sys_language_mode=content_fallback;1,0
```

What this does is to set

```
$this->sys_language_content in tslib_fe.
```

So only the content is rendered in a alternative fallback language.

- menus fall back to default
- page title fall back to default

So this is not perfect, cause it makes no sense if menus and pagedata fall back to default but content is shown in another fallback language.

Example:

say you have default=english / 1 = spanish / 2=catalan (spanish language)

typical setting if L=2:

```
config {
sys_language_uid = 2
sys_language_mode=content_fallback;1,0
}
```

if you view a page where no catalan version is available TYPO3 shows menu title and pagetitle of defaultlanguage and only the content in spanish.

(What is far from perfect and not the expected behaviour)

Solution:

- It is necessary that other functions in the core know a fallbackorder.
- especially the function `t3lib_page::getPageOverlay` needs to know alternative fallback language uids.

I recommend to introduce a new configuration:

```
config.sys_language_fallBackOrder=1,0
(which is used as general fallbackorder)
```

Attached a patch with the following changes:

t3lib_page:

- 1) new function `getLanguageOverlayUidForPage($page_id,$fallBackOrder)`
(function that checks which page record overlay language should be used, according to the given fallbackorder)
- 2) adjust `getPageOverlay` to use fallback uid instead of default

tslib_fe

- 1) `settingLanguage()`:
set `$this->sys_language_overlayCheckOrder`

load fallback overlay for actual page if needed

tslib_menu

1) adjust filterMenuPages to work with the changes

view attached patches

(i use head of branch 4.1)

(issue imported from #M6009)

Related issues:

Related to TYPO3 Core - Bug #19114: sys_language_mode content_fallback with a...	Closed	2008-07-16
Related to TYPO3 Core - Bug #19718: Typoscript: CONTENT slide: multilangua...	Under Review	2008-12-18
Related to TYPO3 Core - Bug #36616: TYPO3 4.7 sectionIndex not working correc...	Closed	2012-04-26
Related to TYPO3 Core - Bug #48673: Changed language overlay behaviour in TYP...	Closed	2013-05-30
Related to TYPO3 Core - Bug #53120: Proper fetching of records in a language ...	Closed	2013-10-25
Related to TYPO3 Core - Bug #72834: sys_language_mode = content_fallback ; 1,...	Closed	2016-01-20
Related to TYPO3 Core - Bug #81657: TSFE->page contains default language page...	Closed	2017-06-21
Has duplicate TYPO3 Core - Bug #20623: content_fallback for whole page, inclu...	Closed	2009-06-16
Has duplicate TYPO3 Core - Bug #60052: sys_language_mode=content_fallback onl...	Closed	2014-07-02

History

#1 - 2007-08-15 22:30 - Sareen Millet

I observed the same problem. Then I tried the suggested patches but for me they don't work. (I use Typo3 Version 4.12)
Has anybody another solution for the problem?

#2 - 2007-08-23 16:12 - Daniel Poetzinger

they should work.

did you set new setting:

```
config.sys_language_fallBackOrder=1,0
```

#3 - 2007-08-23 19:15 - Sareen Millet

Hi Daniel,

I used: `config.sys_language_mode = content_fallback; 1,0`

Why did you change this config to

```
config.sys_language_fallBackOrder=1,0
```

I expected the patch to do the same thing as typo3 should do. So I used the normal config.

Now it's working.

Thanks.

Hope this bug is solved in the new Typo3 4.2.0 Version.

greetings

Sareen

#4 - 2007-09-29 02:12 - Daniel Poetzinger

Its because the semantic difference

```
config.sys_language_mode = content_fallback; 1,0
```

controls the content fallback, and the fallbackorder is not implemented in a way it could easily be used for a common fallback order.

In my opinion having that common config parameter is more clear. (It changes not only content behaviour - which can also be set to something different than content_fallback - but changes common language fallback)

#5 - 2008-01-14 13:04 - Andreas

thanx daniel!! works perfect. i also think it's better to define the fallback order in an own config property.

#6 - 2008-01-27 20:27 - Sareen Millet

Hi Daniel,

your patch is perfect, thank you. I played around with it for quite some time now.

There remains only one problem with returnUrl. The text in the Url still has not the correct language fallbackOrder.
Is there a solution to this?

greetings

Sareen

#7 - 2008-02-25 00:03 - Ronald Steiner

Seems same problem occurs with:
pi_getFFvalue()
- used for FlexForm
Language fallback in steps seems to be quite some problem

#8 - 2008-04-17 13:11 - Clemens Riccabona

Is this coming up in 4.2? Does anybody know?

#9 - 2008-07-01 17:57 - Sonja Schubert

still not in 4.2.1, please integrate this!

#10 - 2008-07-01 19:49 - Daniel Poetzinger

I will soon publish the extension languagevisibility which resolves this and a lot more:
<http://www.typo3-media.com/extensions/multilanguages-websites-with-typo3-languagevisibility.html>

#11 - 2008-07-02 10:22 - Jonas Felix

confirm: the extension works great, we use it in two projects! This has to be integrated into the core!

#12 - 2008-07-02 10:45 - Ronald Steiner

Is this extension for download and test already somewhere?

#13 - 2008-07-02 11:06 - Jonas Felix

@ronald: the extension is attached to this bug report: http://bugs.typo3.org/file_download.php?file_id=2929&type=bug

#14 - 2008-07-02 13:09 - Ronald Steiner

as far as I see, this is "just" the bugfix. And there will be an huge extension "languagevisibility" that solves this bug and adds a lot of features.

#15 - 2008-07-17 11:42 - Jonas Felix

but shouldn't such thing be integrated in the core?

I'm really careful with such core changing extensions, they can lead to other problems. Is it tested with TV, Workspaces and all the other needed TYPO3 things?

#16 - 2008-07-17 19:28 - Daniel Poetzinger

sure its tested with workspaces / templavoila / even introduce new templavoila features

the extension is available at forge: <http://forge.typo3.org/projects/show/extension-languagevisibility>

slides:
<http://www.typo3-media.com/extensions/multilanguages-websites-with-typo3-languagevisibility.html>

#17 - 2008-08-19 18:00 - Andreas

thanx!! works like a charm!

#18 - 2008-08-31 09:04 - Ronald Steiner

Hi Daniel,

I just test your extension: languagevisibility
- it seems to work fine so far, but the bug described here is not resolved, is it? Or is there a special TypoScript Configuration necessary to resolve this bug?

And it seems not possible to install that extension together with the patch you provided here:
T3X_danp_languagefallback_patch-0_0_0-z-200708151515.t3x

Should this patch not be integrated in your extension languagevisibility? Am I getting something wrong?

greetings

Ron

#19 - 2008-08-31 09:08 - Ronald Steiner

P.S.: For me correct language fallback in menu's is more important, so I now only use the patch and not the extension.

#20 - 2009-04-06 15:09 - Michael Stucki

Daniel, can you update the patch for TYPO3 4.2 please? Additionally, please check my patch in [#19114](#).

It seems to work quite different than the solution that you have come to. What it basically does is the provide content-fallback even if the page record has been translated, but not all content on it.

Any feedback is appreciated.

- michael

#21 - 2009-07-14 11:12 - Jonas Felix

It would be great if somebody could write a manual on how to implement translation handling for records in extensions. But a way which supports the full features of translation handling in TYPO3.

Is this integrated in the ExtBase persistence layer?

#22 - 2011-03-10 15:34 - Dmitry Dulepov

I attach another patch, which fixes everything.

According to the docs menu and page title should be translated as well when content_fallback is in use. This means that the page record and \$TSFE->sys_language_uid should be set to a fallback language. Indirectly this is confirmed by TSRef in the description of sys_language_uid:

`<blockquote>Internally, the value is depending on whether a Alternative Page Language record can be found with that language. If not, the value will default to zero (default language) except if "sys_language_mode" is set to a value like "content_fallback".</blockquote>`

and

`<blockquote>The system will always operate with the selected language even if the page is not translated with a page overlay record. This will keep menus etc. translated</blockquote>`

So the patch checks if the fallback is set and changes page record and sys_language_uid to be the one from fallback, which makes the behavior identical to described in TSRef.

Result: menu in the fallback language, page title in the fallback language, links still stay with user's chosen language.

One possible drawback could be with language selectors. If they use \$TSFE->sys_language_uid, they will show a fallback language. Instead they should use the value of "L".

#23 - 2011-03-29 15:56 - Juergen Weber

- Target version deleted (0)

I have this issue in TYPO3 version 4.5. Isn't this fixed yet? Dmitry, will your patch also work with 4.5?

#24 - 2011-04-04 12:04 - amareco

The problem is not fixed in Typo3 4.5.2 but the patch works there.

#25 - 2011-06-06 14:07 - Philipp Idler

amareco wrote:

The problem is not fixed in Typo3 4.5.2 but the patch works there.

what patch? dmitry's?
doesn't work for me (4.5.3)

i don't understand why this isn't part of the core...

#26 - 2011-06-16 14:51 - Evgeniy Martynov

Hi,

Dmitry Dulepov wrote:

I attach another patch, which fixes everything.

...

I checked both solutions.

While danp_languagefallback_patch addresses the issue the patch from Dmitrij does not at all.

The main problem is not translation of the currently selected page record (while in content_fallback mode), but rather falling back while translating menu items for other pages which are present in the menu.

Dmitrij's patch works only with currently selected page, while danp_languagefallback_patch reimplements getPageOverlay which actually provides menu building class with translated page records.

#27 - 2012-01-13 10:11 - Dmitry Dulepov

- *Category deleted (Communication)*

Dan's patch is incorrect because it adds a dependency from t3lib_page to TSFE. This should not happen. There must be a different solution.

#28 - 2012-03-22 14:23 - Henrik Ziegenhain

Any news on this issue?

It's still reproducable in 4.6.6

#29 - 2012-03-22 15:10 - Stefan Galinski

- *File I10nFallback.patch added*

I have written a small patch for the site [<http://www.ashtangayoga.info/>] last week that considers the configured content_fallback setting for pages too. Furthermore it introduces a new API method to overlay other non-page records with a possible fallback, but you must modify the necessary extensions yourself. It's already done for the core and so that stuff should already work in most cases. Just have a look at the patch for more details. Feedback is welcome and maybe this simple patch or a modification of it can be submitted to Gerrit sooner or later.

#30 - 2012-03-22 15:25 - Henrik Ziegenhain

Hi Stefan,

meanwhile I tested Dmitrys patch - It solves the main problem with non translated navigations, but there are strange side effects I can't discribe. I will give your patch shortly a try - would be great to see this in core.

#31 - 2012-03-23 12:16 - Henrik Ziegenhain

Hi Stefan,

I set up an test installation and imported my site (12 Languages!). Everything is working as expected after applying your patch.

From my humble point of view you maybe could submit it to Gerrit.

PS: I think this is also related to [#20623](#)

#32 - 2012-03-23 13:00 - Stefan Galinski

- *Status changed from New to Accepted*

- *Assignee set to Stefan Galinski*

Hi Henrik,

I marked [#20623](#) as a duplicate of this one and will submit the patch to Gerrit for 4.8 only (and 4.5/4.6 backports afterwards if Ernesto/Xavier want it) in some days to get some more feedback and practical results as the patch is already running in a live installation. Thanks for your review! :-)

#33 - 2012-03-27 23:19 - Stefan Galinski

Hi Henrik,

I fixed a possible edge-case in the patch and will upload this to one to Gerrit now. Please review it again carefully, just to be sure that nothing else slipped in and don't forget voting in Gerrit. Thanks in advance! :-)

Edit: Everyone and not just Hendrik is invited to do the same. ;-)

#34 - 2012-03-27 23:20 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#35 - 2012-03-28 11:18 - Henrik Ziegenhain

Thanks Stefan,

+1 by reading - Is there a way to download the changes as patch-file to apply it to my local installation?
I did not really deal with the new review system before. Sorry.

After a short test I will give my vote in Gerrit.

#36 - 2012-03-28 13:30 - Stefan Galinski

- File `l10nFallback.patch` added

I attached the new version of the patch directly taken from Gerrit by using the patch command. To get such a patch by yourself, you just need to clone the git repository of TYPO3 and execute one of the mentioned commands below a patchset in Gerrit on the sources.

#37 - 2012-04-13 12:41 - Stefan Galinski

- % Done changed from 0 to 90
- Estimated time set to 50.00 h
- Complexity set to nightmare

#38 - 2012-04-13 12:45 - Daniel Poetzinger

Why not using languagevisibility? :-) Its all working there and a lot of more things..

Just my 2 cents :-)

#39 - 2012-04-13 13:01 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#40 - 2012-04-13 14:27 - Stefan Galinski

Hi Daniel,

Your extension does lot's of more stuff and that's exactly the problem. Also I didn't understand the code and it didn't work for me like I had expected it (just install it, define the fallback order and go).

#41 - 2012-04-13 17:21 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#42 - 2012-05-04 08:26 - Henrik Ziegenhain

Push :)

Stefan and Ronald, could you please also look at the new patch from Markus?

#43 - 2012-06-26 23:37 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#44 - 2012-07-27 16:01 - Stefan Regniet

Hi together. Just tested the patch on a page with > 40 languages (on a patched 4.7.2). Works fine so far.
But it seems that it ignores `l18n_cfg` setting (2) in page-record (Hide page if no translation is available).
So I don't have any chance to explicitly hide certain pages that I don't want to show in fallback.

That one should be patched in `t3lib_page` imho... Thanks :)

#45 - 2012-08-13 19:20 - Stefan Galinski

Really? This setting works for me!? Please test the latest version of the patch. Will be there in a few minutes... :-)

#46 - 2012-08-13 19:23 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#47 - 2012-08-14 14:51 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#48 - 2012-08-14 14:55 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#49 - 2012-08-16 21:35 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#50 - 2012-08-16 21:38 - Gerrit Code Review

Patch set 9 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#51 - 2012-08-19 22:35 - Gerrit Code Review

Patch set 10 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#52 - 2012-09-09 02:34 - Gerrit Code Review

Patch set 11 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#53 - 2012-09-09 02:42 - Gerrit Code Review

Patch set 12 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#54 - 2012-09-25 13:17 - Gerrit Code Review

Patch set 13 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#55 - 2012-09-25 13:20 - Gerrit Code Review

Patch set 14 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#56 - 2013-01-08 10:23 - Camelia M

It seems to me this is a bug in typo3 6.0 also

#57 - 2013-01-09 14:55 - Gerrit Code Review

Patch set 15 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#58 - 2013-01-09 14:59 - Gerrit Code Review

Patch set 16 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#59 - 2013-01-16 13:20 - Camelia M

Patch 16 seems to work fine for me. Thank you

#60 - 2013-03-15 15:09 - Camelia M

Camelia M wrote:

Patch 16 seems to work fine for me. Thank you

Actually, after I apply this patch, localizations for jfmulticontent stop working. Not sure if this is the only one that stops working, but this is the first I

noticed.

#61 - 2013-03-22 16:31 - Camelia M

Camelia M wrote:

Camelia M wrote:

Patch 16 seems to work fine for me. Thank you

Actually, after I apply this patch, localizations for jfmulticontent stop working. Not sure if this is the only one that stops working, but this is the first I noticed.

I forgot to mention that I did replace getRecordOverlay function call with getRecordOverlayWithFallback

#62 - 2013-06-14 01:43 - Gerrit Code Review

Patch set 17 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#63 - 2013-06-14 02:04 - Gerrit Code Review

Patch set 18 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#64 - 2013-06-15 01:39 - Gerrit Code Review

Patch set 19 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#65 - 2013-07-07 01:10 - Gerrit Code Review

Patch set 20 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#66 - 2013-08-11 19:56 - Gerrit Code Review

Patch set 21 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/9937>

#67 - 2013-09-23 13:53 - Stefan Galinski

- Assignee deleted (Stefan Galinski)
- Is Regression set to No

#68 - 2013-10-01 09:45 - Marius S.

Has anyone a patch for TYPO3 6.0.4? Patch set 21 isn't working in this version.

#69 - 2014-07-15 17:41 - Marc Steiner

Stefan Regniet wrote:

Hi together. Just tested the patch on a page with > 40 languages (on a patched 4.7.2). Works fine so far. But it seems that it ignores l18n_cfg setting (2) in page-record (Hide page if no translation is available). So I don't have any chance to explicitly hide certain pages that I don't want to show in fallback.

That one should be patched in t3lib_page imho... Thanks :)

Hi all,
we applied the patch set 21 to our 6.2 installation, but we also had the problem, that it ignores the l18n_cfg setting as mentioned above.

To fix this(at least for the basic HMENU) we changed line number 975 in the file
`typo3/sysex/ frontend/Classes/ContentObject/Menu/AbstractMenuContentObject.php`.

In function `filterMenuPages` after:

```
if ($GLOBALS['TSFE']->sys_language_uid && GeneralUtility::hideIfNotTranslated($data['l18n_cfg'])) {  
-     if (!$data['_PAGES_OVERLAY']) {  
+     if (!$data['_PAGES_OVERLAY'] || ($data['_PAGES_OVERLAY_LANGUAGE'] != $data['sys_language_uid'])) {
```

#70 - 2014-09-23 08:48 - Wolfgang Hamster

why this bug isn't resolved in typo3 6.2 yet?
is there any extension to fix it?

#71 - 2014-09-23 09:06 - Stefan Neufeind

There is a patch under review. Maybe that works for you? But it was mentioned in the review that somebody still had an issue with it. And currently it seems to be handled as a "feature" (won't have this for 6.2 then unfortunately) and not as a bugfix.

#72 - 2014-10-02 15:24 - Gerrit Code Review

Patch set 22 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#73 - 2014-10-02 18:25 - Gerrit Code Review

Patch set 23 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#74 - 2014-10-07 16:59 - Marc Hirdes

So ist there any current workaround for TYPO3 6.2?

#75 - 2014-10-07 17:41 - Stefan Galinski

Not really, but you can apply the patch yourself in 6.2 if you know how to do that. AFAIK there are not many differences, so you shouldn't get any errors.

#76 - 2014-10-08 08:38 - Marc Hirdes

But then I can't update the core when a new minor-version is published. Aren't there any other solutions? Isn't there any bugfix for 6.2?

#77 - 2014-10-08 10:48 - Mathias Brodala

Marc Hirdes wrote:

But then I can't update the core when a new minor-version is published.

You can always re-apply the patch on update. In case you are using Composer the [composer-patches-plugin](#) might prove useful here.

Aren't there any other solutions? Isn't there any bugfix for 6.2?

Since the change has not been merged yet, there cannot be a bugfix release including it.

#78 - 2014-10-08 11:51 - Marc Hirdes

I don't use composer. For my local distribution it is only possible to set all changes manually in files?

Is it possible, that the next bugfix release include it?

#79 - 2014-10-08 11:58 - Mathias Brodala

Marc Hirdes wrote:

I don't use composer. For my local distribution it is only possible to set all changes manually in files?

Not necessarily if you use the patch command. :-)

#80 - 2014-10-08 14:47 - Marc Hirdes

OK I used the patch command. First it looks ok. But RealURL returns also a bad URL and another Extension provides also the wrong title. In this <https://forge.typo3.org/issues/18062> Issu is said, that RealURL expects the correct Lang-Param from core.

Am I the only one with this problem? I meen in many multilanguage pages I think they would have different fallbacks for different languages (austria -> german, us -> uk etc.).

Are there experiences with other extensions? And will this patch include in the Core maybe? Thanks a lot for support.

#81 - 2014-10-16 18:59 - Stefan Galinski

I found a fix, but realurl can't handle the resulting urls with fallback names inside them. The root cause is that sometimes getPageOverlay is called with an explicit language parameter and this means to the function that the user want's exactly this language. Changing this behaviour will

automatically be a breaking change.

#82 - 2014-10-16 23:56 - Gerrit Code Review

Patch set 24 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#83 - 2014-10-21 10:03 - Marc Hirdes

To handle RealUrl I translated every page. So the title of the page is correct and also the URL. My last problem is with Gridelemnts. When I have an element inside of antother element the fallback is the default language. Other elements are shown correct in the fallback language.

#84 - 2014-10-21 14:12 - Marc Hirdes

OK, when I change in Gridelements.php line 161 getRecordOverlay to getRecordOverlayWithFallback it works fine.

```
$child = $GLOBALS['TSFE']->sys_page->getRecordOverlayWithFallback('tt_content', $child, $GLOBALS['TSFE']->sys_language_content, $GLOBALS['TSFE']->sys_language_contentOL);
```

Maybe the funtion getRecordOverlay can allways get the fallback, if no translation is given?

#85 - 2014-11-05 17:22 - Gerrit Code Review

Patch set 25 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#86 - 2014-11-05 20:45 - Gerrit Code Review

Patch set 26 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#87 - 2014-11-05 20:53 - Gerrit Code Review

Patch set 27 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#88 - 2015-01-03 11:47 - Gerrit Code Review

Patch set 28 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#89 - 2015-07-04 03:01 - Gerrit Code Review

Patch set 29 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#90 - 2015-07-04 03:06 - Gerrit Code Review

Patch set 30 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#91 - 2015-07-04 03:07 - Gerrit Code Review

Patch set 31 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/9937>

#92 - 2015-07-25 12:49 - Markus Klein

- Category set to Frontend
- Assignee set to Markus Klein
- PHP Version deleted (4.3)
- Sprint Focus set to Remote Sprint

#93 - 2015-10-29 13:28 - Alexander Opitz

- Target version set to 8 LTS

#94 - 2016-01-19 21:26 - Markus Klein

- Assignee deleted (Markus Klein)
- Sprint Focus deleted (Remote Sprint)

#95 - 2016-10-14 13:34 - GRiDDS GmbH

- File *modifications_6-2-12.txt* added
- File *test_modifications_6-2-27.txt* added
- File *additional_modification.txt* added

We experienced confusing behavior with language handling as well. We collected and refined patches from different sources and now we have a system that works for us. We have tried this with TYPO3 6.2.12, 6.2.15 and 6.2.27 (I have attached the changes to TYPO3 6.2.12 and 6.2.27).

Use `config.languageFallbackChain` in the TS setup (f.e. `config.languageFallbackChain = 2`)

We are not sure, if our patch fixes all the mentoined requirements, but it solves our problems with `ts-menus` and content elements (also of several plugins) with the language-fallback problems

If anyone is interested in the full modified TYPO3 6.2.15 or 6.2.27 core, write to contact@gridds.com (free, no support).

#96 - 2016-11-18 09:23 - Nikolaj Wojtkowiak-Pfänder

- File *BUGFIX-17354-fallback-for-menus-content_fallback-7_6-patch* added

We modified the last patch (patch set31) to work with TYPO3 7.6.13. Not definitely sure, if all problems are fixed, but it seems to work on our system.

#97 - 2016-11-22 16:22 - Henrik Ziegenhain

I will give it a try maybe tomorrow. This bug is so annoying and needs to be addressed and tested to find its way to 8!
Thanks for your patch, Nikolaj.

#98 - 2016-11-23 09:33 - Henrik Ziegenhain

YES. Patch is working for us also in two 7-LTS-instances.

Nicolaj, can you push it please to gerrit?

#99 - 2016-12-08 22:21 - Susanne Moog

- Category changed from *Frontend* to *Localization*
- Status changed from *Under Review* to *Accepted*

This issue is valid but the current pending patch hasn't be touched in a long time and isn't going to get merged. That's why I'm changing the issue state back to accepted. This issue has to be part of our broader review of localization / language handling in TYPO3 which is why I changed the category.

#100 - 2016-12-08 22:35 - Christian Kuhn

- Status changed from *Accepted* to *New*

#101 - 2017-05-04 17:47 - Benni Mack

- Target version changed from *8 LTS* to *next-patchlevel*

#102 - 2017-06-22 14:41 - Benni Mack

- Related to Bug #81657: *TSFE->page contains default language page when content_fallback; 1,0 is used* added

#103 - 2018-03-08 12:48 - Sebastian Schmal

the menu dont works for `sys_language_mode = content_fallback; 1` in TYPO3 8.7.10
AFTER 10 years :D

#104 - 2018-05-07 15:52 - Begovic Malik

Im also having this problem with 8.7.13, any help?

#105 - 2018-10-14 12:22 - Alex Kellner

Same here in 8.7.19. `content_fallback` has no influence on pages

#106 - 2018-10-30 14:50 - Alex Kellner

- File *DifferentLanguageFallbackThenDefaultLanguageForPages.patch* added
- TYPO3 Version changed from *4.2* to *8*

Thank you all for your work.
Here is the patch for TYPO3 8.7 (tested on 8.7.19 and .20)

Still needs the TypeScript configuration (as mentioned above):

```
config.languageFallbackChain =
```

Could be used together with package "cweagans/composer-patches" <https://typo3worx.eu/2017/08/patch-typo3-using-composer/>

#107 - 2018-10-30 14:56 - Mathias Brodala

Alex Kellner wrote:

Thank you all for your work.
Here is the patch for TYPO3 8.7 (tested on 8.7.19 and .20)

Can you post this to our review system please? See the [Contribution Guide](#) for details.

#108 - 2019-03-11 13:49 - Benni Mack

- Status changed from New to Resolved

This is now finally fixed in TYPO3 v9.5.5 - multi-level fallback chains for pages/menu/urls is implemented!

#109 - 2019-05-07 12:17 - Benni Mack

- Status changed from Resolved to Closed

Files

patch_class.t3lib_page.txt	3.05 KB	2007-07-22	Administrator Admin
patch_class.t3lib_fe.txt	3.13 KB	2007-07-22	Administrator Admin
patch_class.t3lib_menu.txt	889 Bytes	2007-07-22	Administrator Admin
T3X_danp_languagefallback_patch-0_0_0-z-200708151515.t3x	7.93 KB	2007-08-23	Administrator Admin
6009_dmitry.diff	1.37 KB	2011-03-10	Administrator Admin
l10nFallback.patch	9.66 KB	2012-03-22	Stefan Galinski
l10nFallback.patch	8.71 KB	2012-03-28	Stefan Galinski
modifications_6-2-12.txt	21.3 KB	2016-10-14	GRiDDS GmbH
test_modifications_6-2-27.txt	29.9 KB	2016-10-14	GRiDDS GmbH
additional_modification.txt	1.24 KB	2016-10-14	GRiDDS GmbH
BUGFIX-17354-fallback-for-menus-content_fallback-7_6-.patch	37.9 KB	2016-11-18	Nikolaj Wojtkowiak-Pfänder
DifferentLanguageFallbackThenDefaultLanguageForPages.patch	32.4 KB	2018-10-30	Alex Kellner