

## TYPO3 Core - Bug #86067

### TypoLink generation does not respect language settings

2018-08-31 19:56 - Benjamin Kott

<b>Status:</b>	Closed	<b>Start date:</b>	2018-08-31
<b>Priority:</b>	Must 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>	9.4	<b>Complexity:</b>	
<b>TYPO3 Version:</b>	9	<b>Is Regression:</b>	
<b>PHP Version:</b>		<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

Variant 1: Language Menu Processor

1. Create Site
2. Add Languages
3. Add Page
4. Translate Page
5. View Debug Information in Template for `languagenavigation`

```
10 = FLUIDTEMPLATE
10 {
    templateName = TEXT
    templateName {
        cObject = TEXT
        cObject {
            data = pagelayout
            required = 1
            case = uppercamelcase
            split {
                token = pagets__
                cObjNum = 1
                1.current = 1
            }
        }
    }
    ifEmpty = Default
}
templateRootPaths {
    0 = EXT:extension/Resources/Private/Templates/Page/
}
partialRootPaths {
    0 = EXT:extension/Resources/Private/Partials/Page/
}
layoutRootPaths {
    0 = EXT:extension/Resources/Private/Layouts/Page/
}
dataProcessing {
    10 = TYPO3\CMS\Frontend\DataProcessing\LanguageMenuProcessor
    10 {
        languages = auto
        as = languagenavigation
    }
}
}
```

Variant 2: TypoScript Language Menu

1. Create Site
2. Add Languages

3. Add Page
4. Translate Page
5. Render TypoScript Language Menu

```

page.15 = HMENU
page.15 {
    special = language
    special.value = auto
    wrap = <ul>|</ul>
    1 = TMENU
    1 {
        NO = 1
        NO.linkWrap = <li>|</li>
    }
}

```

#### Variant 3: TypoLink

1. Create Site
2. Add Languages
3. Add Page
4. Translate Page
5. Render Link to current page in different language

```

page.20 = TEXT
page.20 {
    typolink.parameter.data = page:uid
    typolink.additionalParams = &L=1
}

```

#### Related issues:

Related to TYPO3 Core - Task #86058: Streamline page language linking	Closed	2018-08-31
Related to TYPO3 Core - Bug #86242: "Hide page in default language" broken fo...	Closed	2018-09-13
Related to TYPO3 Core - Bug #90613: Add language Parameter to several Link/Ur...	Closed	2020-03-02

#### Associated revisions

##### Revision ba4495a7 - 2018-09-03 14:30 - Benni Mack

[BUGFIX] Allow page links to different languages within a site

Due to the refactoring process within links to a site, it is still necessary to link to a translated page with a given "&L=" parameter. This parameter is resolved, and a link to a page translation is generated.

Fixes menu generation and typolink with the generated page title.

Resolves: #86067

Releases: master

Change-Id: I3e1208a2cdb438c68d4ed3dac1d0274ce07395dc

Reviewed-on: <https://review.typo3.org/58108>

Reviewed-by: Christian Kuhn <[lolli@schwarzbu.ch](mailto:lolli@schwarzbu.ch)>

Tested-by: Christian Kuhn <[lolli@schwarzbu.ch](mailto:lolli@schwarzbu.ch)>

Reviewed-by: Susanne Moog <[susanne.moog@typo3.org](mailto:susanne.moog@typo3.org)>

Tested-by: Susanne Moog <[susanne.moog@typo3.org](mailto:susanne.moog@typo3.org)>

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

Reviewed-by: Oliver Hader <[oliver.hader@typo3.org](mailto:oliver.hader@typo3.org)>

Tested-by: Oliver Hader <[oliver.hader@typo3.org](mailto:oliver.hader@typo3.org)>

#### History

##### #1 - 2018-08-31 19:58 - Benjamin Kott

Expected Results:

Generated Links are pointing to the page in a different language.

##### #2 - 2018-08-31 20:05 - Benjamin Kott

Issue introduced in:

<https://github.com/TYPO3/TYPO3.CMS/commit/7f0174beefa9e0a7305a09616d51d8f618b96930>

### #3 - 2018-08-31 20:11 - Frans Saris

As far that I understood; with the new site configuration using typoscript like:

```
typolink.additionalParams = &L=1
```

Isn't supported anymore. You now should use:

```
typolink.language = 1
```

If you don't have a site configuration (pseudo site/fallback) then the old way should still work after some changes that were merged today.

### #4 - 2018-08-31 20:12 - Frans Saris

- Related to Task #86058: Streamline page language linking added

### #5 - 2018-08-31 20:13 - Frans Saris

See #86058 for instance

### #6 - 2018-08-31 22:58 - 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/58108>

### #7 - 2018-09-01 17:49 - 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/58108>

### #8 - 2018-09-01 17:52 - 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/58108>

### #9 - 2018-09-01 21:39 - 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/58108>

### #10 - 2018-09-02 09:45 - 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/58108>

### #11 - 2018-09-02 09:46 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/58108>

### #12 - 2018-09-02 21:22 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/58108>

### #13 - 2018-09-03 09:10 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/58108>

### #14 - 2018-09-03 13:01 - Christian Kuhn

testing set 8, the language menu from variant 2 in a translated page does not work.

reproduce:

- create 'is\_siteroot' page called "test"
- create a site config with / as base and 2 additional languages (danish/da and german/de in my case)
- create a root template on "test" page with the TS from above variant 2
- create a page below "test" root page called "congrats", unhide, have /congrats as slug
- create the two page translations, unhide them, have 2 slugs for them
- call FE with <http://domain/congrats> - works and properly links to the languages with an url like "http://domain/da/translate-to-da-congrats" and "http://domain/da/translate-to-de-congrats"
- call FE with <http://domain/da/translate-to-da-congrats> - the links to the 'default' and 'other' language are wrong, they just link to

"http://domain/da/translate-to-da-congrats", too.

**#15 - 2018-09-03 13:16 - Gerrit Code Review**

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/58108>

**#16 - 2018-09-03 13:31 - Gerrit Code Review**

Patch set 10 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/58108>

**#17 - 2018-09-03 13:41 - Gerrit Code Review**

Patch set 11 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/58108>

**#18 - 2018-09-03 14:20 - Gerrit Code Review**

Patch set 12 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/58108>

**#19 - 2018-09-03 15:00 - Benni Mack**

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [ba4495a77ed72e490b1f19b71a7da902944a0c28](#).

**#20 - 2018-09-13 15:17 - Daniel Goerz**

- *Related to Bug #86242: "Hide page in default language" broken for pages without a site configuration added*

**#21 - 2018-10-02 10:28 - Benni Mack**

- *Status changed from Resolved to Closed*

**#22 - 2020-03-02 09:45 - Achim Fritz**

- *Related to Bug #90613: Add language Parameter to several Link/Uri VH added*