

TYPO3 Core - Bug #88209

Route enhanced parameters not added when using addQueryString

2019-04-25 14:55 - Rudy Gnodde

Status:	New	Start date:	2019-04-25
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:	Link Handling, Site Handling & Routing	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	10	Is Regression:	Yes
PHP Version:	7.2	Sprint Focus:	
Tags:			

Description

When using addQueryString in a typolink or link ViewHelper the parameters of a route enhanced URL aren't added.

For example: I have a news detail page with the URL <https://domain.tld/news/article/news-title>. If I add a typolink to that page with "addQueryString = 1" I get the URL <https://domain.tld/news>

The TypoScript I used to test this is:

```
lib.test = TEXT
lib.test {
    value = Test
    typolink {
        parameter = 9
        addQueryString = 1
    }
}
```

The route enhancement is done with the following configuration in the site config:

```
News:
    type: Extbase
    limitToPages:
        - 9
    extension: News
    plugin: Pil
    routes:
        - { routePath: '/article/{news_title}', _controller: 'News::detail', _arguments: {'news_title': 'news'} }
    defaultController: 'News::detail'
    aspects:
        news_title:
            type: PersistedAliasMapper
            tableName: tx_news_domain_model_news
            routeFieldName: path_segment
```

This is also a problem in the f:link.page ViewHelper (and probably other link, form and uri ViewHelpers)

Related issues:

Related to TYPO3 Core - Bug #91741: RouteEnhancer affects option addQueryStri...

New

2020-07-03

History

#1 - 2019-04-25 15:30 - Rudy Gnodde

If I set addQueryString.method = GET (or in the ViewHelpers addQueryStringMethod="GET") it does work. The problem is that by default it uses the QUERY_STRING environment variable in TYPO3\CMS\Frontend\ContentObject\ContentObjectRenderer::getQueryArguments. The route enhancer doesn't add the parameters to this variable.

#2 - 2019-10-02 09:05 - Christian EBI

- *Is Regression set to Yes*

#3 - 2019-12-02 22:19 - Sven Burkert

Same here. I'm using newest TYPO3 version (9.5.11).
Thx @Rudy for the useful hint with `addQueryStringMethod="GET"`.

#4 - 2020-11-03 11:07 - Claus Fassing

I run into the same issue with TYPO3 version 9.5.20
This happens in connection with a login and the redirection on a news detail page
Many thanks to Rudy Gnodde for the workaround hint!

#5 - 2020-11-20 12:54 - Christian Buelter

I can confirm this issue for TYPO3 10.4.9

#6 - 2020-12-30 14:28 - Dirk Klimpel

- *Related to Bug #91741: RouteEnhancer affects option addQueryString of TypoLink added*

#7 - 2021-02-04 10:15 - Kevin von Spiczak

I have the same issue (running TYPO3 9.5.23), thanks for the workaround @Rudy Gnodde!

#8 - 2021-08-14 10:37 - Rudy Gnodde

- *TYPO3 Version changed from 9 to 10*

No longer an issue in TYPO3 11, as the method parameter has been removed completely and it's always GET. But still an issue in TYPO3 9 and 10.