

## TYPO3 Core - Bug #72779

### Lightbox : grouping images

2016-01-17 17:36 - Michael Kasten

<b>Status:</b>	Rejected	<b>Start date:</b>	2016-01-17
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Fluid Styled Content	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	next-patchlevel	<b>Complexity:</b>	easy
<b>TYPO3 Version:</b>	7	<b>Is Regression:</b>	No
<b>PHP Version:</b>		<b>Sprint Focus:</b>	On Location Sprint
<b>Tags:</b>	lightbox		

#### Description

Normally the rel attribute is used (imho not the best way, but doesn't matter here) for grouping images that should be show in a lightbox

The "old" "css\_styled\_content" works with this TypoScript:

```
tt_content.image.20.1.imageLinkWrap.linkParams.ATagParams.dataWrap = class="lightbox" rel="lightbox{field:uid}"
```

The field:uid contains the UID from the TCE, so all images get the same uid by the TCE

Now this contains "fluid\_styled\_content":

```
lib.fluidContent.settings.media.popup.linkParams.ATagParams.dataWrap = class="lightbox" rel="lightbox[{{field:uid}}]"
```

at the first look it should be the same, but the field:uid contains the page id, so all images at on page get the same id and grouping the images is impossible.

Im not sure, but it should be something like this:

```
lib.fluidContent.settings.media.popup.linkParams.ATagParams.dataWrap = class="lightbox" rel="lightbox[{{data:uid}}]"
```

At the long term: to use the data attribute like 'data-lightbox' is imho the better way to get a relation between the images, the rel attribute is for logical relations.

#### Related issues:

Has duplicate TYPO3 Core - Bug #75408: Lightbox rel="" attribute pointing to ...

Closed

2016-04-05

#### History

##### #1 - 2016-03-01 20:04 - Wouter Wolters

- Status changed from New to Accepted

- Assignee deleted (Benni Mack)

Confirmed.

##### #2 - 2016-04-05 11:09 - Teamegeist Medien

SOLUTION

Bind a "current" argument to the ViewHelper to provide the ContentObject UID.

In ClickEnlargeViewHelper.php

Add

```
$this->registerArgument('current', 'integer', 'The Content Object UID', false);
```

To the initializeArguments() function.

Then add this to the renderStatic() function:

```
if (isset($arguments['current'])) {  
    self::getContentObjectRenderer()->setCurrentVal($arguments['current']);  
}
```

Now call the ViewHelper like this:

```
<ce:link.clickEnlarge image="{column.media}" configuration="{settings.media.popup}" current="{data.uid}">
```

**And change the constant to lightbox[{current}]**

### #3 - 2016-04-05 11:16 - Teamgeist Medien

Sorry I'm not familiar with Gerrit, yet. Hope someone else can push this to Gerrit...

The argument "current" in the ViewHelper maybe also should be renamed to "contentObjectUid"

### #4 - 2016-05-30 16:41 - Gerrit Code Review

- Status changed from Accepted 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/48406>

### #5 - 2016-05-30 17:02 - 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/48406>

### #6 - 2016-05-30 18:10 - 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/48406>

### #7 - 2016-06-07 16:56 - 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/48406>

### #8 - 2016-06-07 17:32 - 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/48406>

### #9 - 2017-03-05 10:43 - Torben Hansen

The problem still exists in the current master branch. IMO the problem should be fixed for 8.7 LTS, since grouping of lightbox images is currently broken in Fluid Styled Content. The existing patch contains breaking changes, so maybe it is better to fix the bug with non-breaking changes.

### #10 - 2017-05-14 12:55 - Dirk Klimpel

Is it real a bug of "fluid\_styled\_content"? And not a bug of fluid?

With "field:uid" I should get the id of the content element. But i get the id of the page.

I get the following results:

"field:uid" - id of the page, should get the id of the element  
"field:pid" - id of the parent page, should get the id of the page  
"field:header" - nothing, should get the headline  
"page:uid" - id of the page - right  
"page:pid" - id of the parent page - right  
"page:title" - page title - right

### #11 - 2017-07-27 12:48 - Philipp Kitzberger

TypoScript to the rescue! Here's a [workaround](#) for TYPO3 8.7:

```
lib.contentElement.variables.10 = LOAD_REGISTER  
lib.contentElement.variables.10.content_uid = TEXT  
lib.contentElement.variables.10.content_uid.field = uid  
lib.contentElement.settings.media.popup.linkParams.ATagParams.dataWrap = class="{styles.content.textmedia.lin
```

```
kWrap.lightboxCssClass}" rel="{styles.content.textmedia.linkWrap.lightboxRelAttribute}{{register:content_uid}}"  
]"  
lib.contentElement.stdWrap.append = RESTORE_REGISTER
```

#### #12 - 2017-11-24 22:28 - Benni Mack

- *Sprint Focus set to On Location Sprint*

#### #13 - 2017-11-28 13:47 - Benjamin Kott

- *Status changed from Under Review to Rejected*

This patch is highly breaking for everyone relying on this, since there is no universal implementation for this and its always relying on JavaScript in the end i will abandon this patchset as there is no real benefit, and only may work in one specific usecase.

For reference and example how to make your implementation work, please see implementation of the bootstrap\_package

[https://github.com/benjaminkott/bootstrap\\_package/blob/master/Resources/Private/Partials/ContentElements/Media/Type/Image.html#L10-L19](https://github.com/benjaminkott/bootstrap_package/blob/master/Resources/Private/Partials/ContentElements/Media/Type/Image.html#L10-L19)

#### #14 - 2018-01-29 16:02 - Dirk Klimpel

The solution is:

```
lib.fluidContent.settings.media.popup.linkParams.ATagParams.dataWrap = class="lightbox" rel="lightbox[{{file:current:uid_foreign}}]"
```

**{file:current:uid\_foreign}** gives the id of content element.

See also: [https://forum.typo3.org/index.php?t=rview&goto=753239#msg\\_753239](https://forum.typo3.org/index.php?t=rview&goto=753239#msg_753239)