

## TYPO3 Core - Bug #82476

### CKEditor removes classes from p and span since TYPO3 8.7.5

2017-09-13 15:24 - Michi Spandl

|  |                              |                        |            |
|--|------------------------------|------------------------|------------|
| <b>Status:</b>   | New                          | <b>Start date:</b>     | 2017-09-13 |
| <b>Priority:</b>   | Must have                    | <b>Due date:</b>       |            |
| <b>Assignee:</b>   |                              | <b>% Done:</b>         | 0%         |
| <b>Category:</b>   | RTE (rtehtmlarea + ckeditor) | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b>   |                              | <b>Complexity:</b>     |            |
| <b>TYPO3 Version:</b>  | 9                            | <b>Is Regression:</b>  |            |
| <b>PHP Version:</b>  |                              | <b>Sprint Focus:</b>   |            |
| <b>Tags:</b>   |                              |                        |            |
| <b>Description</b>   |                              |                        |            |
| Since I have updated to TYPO3 8.7.6 the CKEditor removes all classes from p and span Tags on saving in the Backend. It's still possible to have classes in a-Tags and Headlines (h2,h3,...). If I downgrade to 8.7.4 it is working again!<br>Is someone experiencing the same issue? |                              |                        |            |

#### History

##### #1 - 2017-09-19 12:15 - Grégory Duchesnes

have a look at [#82374](#)

##### #2 - 2017-09-27 10:35 - Florian Wessels

- Subject changed from CKEditor removes classes from p and span since TYPO3 8.7.6 to CKEditor removes classes from p and span since TYPO3 8.7.5

I can confirm that issue.  
Not working in 8.7.5, too.  
Downgrade works fine...

##### #3 - 2017-09-29 07:45 - Michi Spandl

Still not working for me in 8.7.7 - but Grégory Duchesnes is right in [#82374](#), an obsolete RTE.default.proc.allowedClasses := addToList(class-abc,class-xyz) solves the problem!

##### #4 - 2017-10-30 10:51 - Frederik Holz

Confirm that this is still an issue on 8.7.8

Running RTE with a yaml config, without any other RTE typoscript (except RTE.default.preset) does not save any classes on p - Tags  
Using RTE.default.proc.allowedClasses := addToList(class-abc,class-xyz) resolves the problem

##### #5 - 2018-04-06 16:15 - Jürg Blaser

Frederik Holz wrote:

Confirm that this is still an issue on 8.7.8

Running RTE with a yaml config, without any other RTE typoscript (except RTE.default.preset) does not save any classes on p - Tags  
Using RTE.default.proc.allowedClasses := addToList(class-abc,class-xyz) resolves the problem

Confirm that this is still an issue on 8.7.11

**DELETE all RTE ... allowedClasses** (on page-TSconfig) resolves the problem

##### #6 - 2018-05-02 17:55 - Andrea Moroni

Still in Issue in TYPO3 8.7.13 :-)

##### #7 - 2018-06-14 06:46 - Markus Dübber

CK Editor again loses span and p classes in TYPO3 8.7.16  
I'm not completely sure, but i think in 8.7.15 it worked.

## #8 - 2018-09-15 23:27 - Riccardo De Contardi

I've performed the following tests using TYPO3 8.7.19 (fresh installation)

- I am using standard CKEditor configuration
- Info > page TSConfig shows as configuration just

```
RTE
  [default]
    [preset] = default
```

### Test 1

I've created a text element and write in it (using the source code)

```
<p class="test test2">TEST TEST TEST TEST <span class="test3 test4">TEST TEST</span></p>
```

**RESULTS:** the p tag and its classes are kept, but the span tag has been stripped.

### Test 2

Modified the CKEditor configuration in this way:

```
editor:
  config:
    extraAllowedContent: "span"
```

**RESULTS:** span tag is still absent, also p classes are stripped away, too.

### Test 3

The only configuration that seems to work is:

```
editor:
  config:
    extraAllowedContent: "p(*) ; span(*) "
```

This will allow the span tag to be kept, and preserves any class attribute on both p and span

## #9 - 2020-04-08 19:20 - Markus Dübber

- *TYPO3 Version changed from 8 to 9*

For me in TYPO3 9 this is still the solution:  
RTE.default.proc.allowedClasses := addToList(class-abc,class-xyz)

Only needed for p or span classes.

## #10 - 2020-08-19 10:58 - David Voigt

Still loses span and p classes with a default config in 8.7.32.  
Justify classes are even included in the Default.yaml that is being shipped with the ext.

Edit: in my case, the problem was a legacy parseFunc\_RTE directive that messed with p classes. Remember when all p were classed with class="bodytext"?

```
# remove class 'bodytext' from RTE-p-tags
lib.parseFunc_RTE.nonTypoTagStdWrap.encapsLines.addAttributes.P.class =
```