TYPO3 Core - Bug #22871

Handling of <span> tags and span.rmTagIfNoAttrib = 1

2010-06-12 23:31 - Graham Knight

Status:	Closed		**Start date:**	2010-06-12
Priority:	Should have		**Due date:**	
Assignee:			**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:				
TYPO3 Version:	4.2		**Complexity:**	
PHP Version:			**Is Regression:**	No
Tags:			**Sprint Focus:**	

Description

I am using TYPO3 4.2.12 with rtehtmlarea 1.7.14.

I have this in my Page TSConfig:

1. Clear everything to start with
   RTE.classes >
   RTE.default >

RTE.default {   # Specify the buttons to be used and their layout
showButtons := addToList(chMode)

```
proc {
        overruleMode = ts_css
        allowTags = span

entryHTMLparser_db = 1
        entryHTMLparser_db {
    ## TAGS ALLOWED
            allowTags < RTE.default.proc.allowTags
            tags {
                span.rmTagIfNoAttrib = 1
            }
        }
    }
}
```

In text mode in the RTE I enter:

<p>Hi there</p>

and save it. This works fine - no changes. However, if I enter:

<p>Hi there</p>

and save it then in Firefox 3.6.3 everything appears fine but in IE 8.0 I get:

<p>Hi there<//span></p>

In fact, if I save with Firefox and then read back with IE I get the same effect. So it looks to me that the same error occurs for each browser when saving to the database but that Firefox cleans things up on the way back.

Stanislas advised:

Use:
allowTags = span, p

However, there is a problem in the html parser as the result in the

database is

Hi there

Please report the issue in the bugtracker.

Using
...
tags {
span.rmTagIfNoAttrib = 1
span.nesting = 1
}

will work around the issue.

This worked for me!
(issue imported from #M14710)

Related issues:		
Is duplicate of TYPO3 Core - Bug #50144: HTMLParser does not remove end tag w...	**Closed**	**2013-07-18**

Associated revisions

Revision 5e3bd676 - 2015-07-17 11:46 - Alexander Stehlik

[BUGFIX] HTMLParser doesn't remove endtag when applying rmTagIfNoAttrib

Solution: Force nesting = 1 when rmTagIfNoAttrib is set on a tag.

Releases: master, 6.2
Resolves: #22871
Resolves: #50144
Change-Id: Ibdadf07d80591588c0698ed322905cc0be45fe7e
Reviewed-on: http://review.typo3.org/22681
Reviewed-by: Markus Sommer <markussom@posteo.de>
Tested-by: Markus Sommer <markussom@posteo.de>
Reviewed-by: Susanne Moog <typo3@susannemoog.de>
Tested-by: Susanne Moog <typo3@susannemoog.de>

Revision a8d0135f - 2015-07-21 08:53 - Alexander Stehlik

[BUGFIX] HTMLParser doesn't remove endtag when applying rmTagIfNoAttrib

Solution: Force nesting = 1 when rmTagIfNoAttrib is set on a tag.

Releases: master, 6.2
Resolves: #22871
Resolves: #50144
Change-Id: Ibdadf07d80591588c0698ed322905cc0be45fe7e
Reviewed-on: http://review.typo3.org/41596
Reviewed-by: Susanne Moog <typo3@susannemoog.de>
Tested-by: Susanne Moog <typo3@susannemoog.de>

History

#1 - 2013-06-11 18:13 - Alexander Opitz

- Status changed from New to Needs Feedback

- Target version deleted (0)

- TYPO3 Version set to 4.2

The issue is very old, does this issue exists in newer versions of TYPO3 CMS (4.5 or 6.1)?

#2 - 2013-07-30 01:53 - Gerrit Code Review

- Status changed from Needs Feedback to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/22681

#3 - 2014-11-03 20:39 - 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 http://review.typo3.org/22681

#4 - 2015-01-29 16:18 - 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 http://review.typo3.org/22681

#5 - 2015-02-02 12:38 - 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 http://review.typo3.org/22681

#6 - 2015-02-12 00:32 - Stanislas Rolland

- Status changed from Under Review to Closed

- Is Regression set to No

Closing as duplicate.

#7 - 2015-07-16 20:41 - Gerrit Code Review

- Status changed from Closed to Under Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at http://review.typo3.org/22681

#8 - 2015-07-16 20:44 - 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 http://review.typo3.org/22681

#9 - 2015-07-17 11:51 - Alexander Stehlik

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset 5e3bd676659f736da9e52967052a8db4da964a64.

#10 - 2015-07-17 21:41 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch **TYPO3_6-2** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at http://review.typo3.org/41596

#11 - 2015-07-21 09:00 - Alexander Stehlik

- Status changed from Under Review to Resolved

Applied in changeset a8d0135f86a2a57ae753aa3bc5021b3654800a52.

#12 - 2018-10-02 12:23 - Benni Mack

- Status changed from Resolved to Closed