

TYPO3 Core - Bug #83795

in the tables with or

2018-02-07 09:04 - Sascha Bucher Bucher

Status:	Closed	Start date:	2018-02-07
Priority:	Must have	Due date:	
Assignee:		% Done:	0%
Category:	Frontend	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	8	Is Regression:	
PHP Version:	7.1	Sprint Focus:	
Tags:	frontenderendering rte ckeditor		

Description

If you insert a table in the RTE-field and use just a list inside a table cell (or) inside a table cell there will in the frontend output always a included before and after the list. This does not exist in the backend if you switch to code view but in the frontend. This moves the list always one line down in the table so it is not anymore on the same height as the table row before or after.

This is to output in the frontend with this strange :

```
<table class="contenttable">
  <tbody>
    <tr>
      <td>
        <p>List</p>
      </td>
      <td>
        &nbsp;
        <ol>
          <li>Item 1</li>
          <li>Item 2</li>
          <li>Item 3</li>
        </ol>
        &nbsp;
      </td>
    </tr>
  </tbody>
</table>
```

PS: If you insert a table in the RTE-field which provides the extension news. This problem does not happen. So I guess news uses an other rendering method for the RTE-fields.

Related issues:

Related to TYPO3 Core - Bug #86819: Since 8.7.20 (#83795) all <p> </p> a...

Closed

2018-11-01

Associated revisions

Revision c23b1e19 - 2018-10-26 17:04 - Łukasz Uznański

[BUGFIX] Remove surrounding in the tables with ol or ul in CKEditor

This patch removes generated in tables with ol or ul inside. This is unintended behaviour, and we can't manually remove them from table.

Also, I moved HTMLparser section into existing nonTypoTagStdWrap

Resolves: #83795

Releases: master, 8.7

Change-Id: I711e4cbab8249fe6f43c8abe6f63183eaac9131f

Reviewed-on: <https://review.typo3.org/57777>

Reviewed-by: Joerg Kummer <typo3@enobe.de>

Tested-by: Joerg Kummer <typo3@enobe.de>

Tested-by: TYPO3com <no-reply@typo3.com>

Reviewed-by: Jasmina Ließmann Tested-by: Jasmina Ließmann <code@frauliessmann.de> Tested-by: Thomas Alboth, undkonsorten <ta@undkonsorten.com> Reviewed-by: Jürgen Heym <juergen.heyman@hof-university.de> Tested-by: Jürgen Heym <juergen.heyman@hof-university.de> Reviewed-by: Rudy Gnodde <rgn@windinternet.nl> Reviewed-by: Benni Mack <benni@typo3.org> Tested-by: Benni Mack <benni@typo3.org>

Revision 9d16ddb5 - 2018-10-27 11:43 - Benni Mack

[BUGFIX] Remove surrounding in the tables with ol or ul in CKEditor

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Change-Id: I711e4cbab8249fe6f43c8abe6f63183eaac9131f
Reviewed-on: <https://review.typo3.org/58719>
Reviewed-by: Nicolai Schirawski <ns@t3magic.de>
Tested-by: Nicolai Schirawski <ns@t3magic.de>
Reviewed-by: Richard Haeser <richard@maxserv.com>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Benni Mack <benni@typo3.org>
Tested-by: Benni Mack <benni@typo3.org>

History

#1 - 2018-02-07 09:06 - Sascha Bucher Bucher

The nbsp is not visible in the ticket, sorry. Here again.

```
<table class="contenttable">
<tbody>
<tr>
<td>
<p>List</p>
</td>
<td>
((nbsp is inserted here))
<ol>
<li>Item 1</li>
<li>Item 2</li>
<li>Item 3</li>
</ol>
((nbsp and heir))
</td>
</tr>
</tbody>
</table>
```

#2 - 2018-02-07 09:18 - Sascha Bucher Bucher

- File Table.png added

#3 - 2018-02-07 11:49 - Oliver Hader

- Description updated

#4 - 2018-03-06 12:11 - Oliver joppnet

Just run into the same issue with TYPO3 8.7 and PHP 7.1. Any workaround or fix would be appreciated.

#5 - 2018-03-06 12:55 - Oliver joppnet

After some digging in the TS object browser we figured the following lines of TS setup solved the issue for us:

```
lib.parseFunc RTE.nonTypoTagStdWrap.encapsLines.innerStdWrap_all.ifBlank >
lib.parseFunc RTE.nonTypoTagStdWrap.encapsLines.innerStdWrap_all.ifBlank =
```

We're still testing if this breaks anything other than purposely removing the

```
&nbsp;
around
<ol>
```

or

tags in RTE table cells.

#6 - 2018-03-30 18:29 - Peter Linzenkirchner

Same Problem here (TYPO3 8.7 latest version). The two lines from Oliver fixed the problems. No side effects until now, if i find some i will post.

#7 - 2018-06-12 21:15 - Riccardo De Contardi

- *Sprint Focus set to On Location Sprint*

#8 - 2018-06-22 19:52 - Susanne Moog

- *Tags changed from table ul ol frontendrendering rte creditor to frontendrendering rte ckeditor*

#9 - 2018-06-22 20:25 - Frank Naegler

- *Description updated*

#10 - 2018-08-02 13:01 - Łukasz Uznański

- *Assignee set to Łukasz Uznański*

#11 - 2018-08-02 14:12 - 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/57777>

#12 - 2018-08-04 19:24 - Johannes Seipelt

maybe this explains the intention?

https://docs.ckeditor.com/ckeditor4/latest/api/CKEDITOR_config.html#cfg-fillEmptyBlocks

#13 - 2018-08-04 21:40 - 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/57777>

#14 - 2018-10-25 16:58 - Nicolai Schirawski

In Typo3 9.5 the problem doesn't exist: there is no in Frontend.

#15 - 2018-10-26 12:38 - 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/57777>

#16 - 2018-10-26 17:05 - Gerrit Code Review

Patch set 1 for branch **TYPO3_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/58719>

#17 - 2018-10-26 17:30 - Łukasz Uznański

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [c23b1e1970d44cb3fc836db697650be568788218](https://review.typo3.org/58719).

#18 - 2018-11-01 09:51 - Christian Hernmarck

- *Related to Bug #86819: Since 8.7.20 (#83795) all <p> </p> are converted to <p></p> added*

#19 - 2018-12-13 17:36 - Benni Mack

- *Status changed from Resolved to Accepted*

#20 - 2018-12-13 17:36 - Benni Mack

Reverted due to a regression <https://forge.typo3.org/issues/83795>

#21 - 2018-12-17 10:19 - Christian Hernmarck

In the database it looks like this after saving (insert table, insert list, save):

```
<td>{space}{tab}{tab}{tab}<ol>{space}{tab}{tab}{tab}{tab}<li>1. eins</li>{space}{tab}{tab}{tab}{tab}<li>2. zwei</li>{space}{tab}{tab}{tab}</ol>{space}{tab}{tab}{tab}</td>
```

{space} and {tab} to make it clear... :-) - normal intended html structure

if you remove all the tabs and spaces directly in the database and reload the frontend - the are away...

If you remove the spaces between td and ol (and /ol /td) in rte (source view) and save then the spaces are not there in the database and also the are away. But if you reopen the content in rte again -> the tabs are there again (with all the problems when saving)

This also happens with

```
<td>&nbsp;<div>foobar</div>&nbsp;</td>
```

but not with

```
<td><a href="/">Start</a></td>
```

I guess that block elements inside a td-pair will be structured and therefore get some tabs/spaces around. These should not be converted to in the frontend.

Hope this will help other people to find a solution.

#22 - 2019-03-05 11:54 - Markus Klein

- Assignee deleted (Łukasz Uznański)

- % Done changed from 100 to 0

- Sprint Focus deleted (On Location Sprint)

#23 - 2019-05-07 11:49 - Franz Kugelmann

we use the following 2 lines. This avoids the around and within a <td>, but still keeps the <p> </p> intact.

```
lib.parseFunc RTE.externalBlocks.table.HTMLtableCells.default >  
lib.parseFunc RTE.externalBlocks.table.HTMLtableCells.default.stdWrap.parseFunc =< lib.parseFunc
```

#24 - 2020-03-11 22:45 - Georg Ringer

- Status changed from Accepted to Needs Feedback

I have just checked current master and using the following HTML in a text element

```
<table class="contenttable">  
  <tbody>  
    <tr>  
      <td>  
        <p>List</p>  
      </td>  
      <td>  
        <ol>  
          <li>Item 1</li>  
          <li>Item 2</li>  
          <li>Item 3</li>  
        </ol>  
      </td>  
    </tr>  
  </tbody>  
</table>
```

and the output in the frontend is

```
<td><ol>          <li>Item 1</li>          <li>Item 2</li>          <li>Item 3</li>  
</ol></td>
```

which looks ok to me. can someone check that as well?

#25 - 2020-03-11 23:12 - Riccardo De Contardi

- File *cattura2.png* added

Tested with the same HTML reported by Georg Ringer on comment 24

Results:

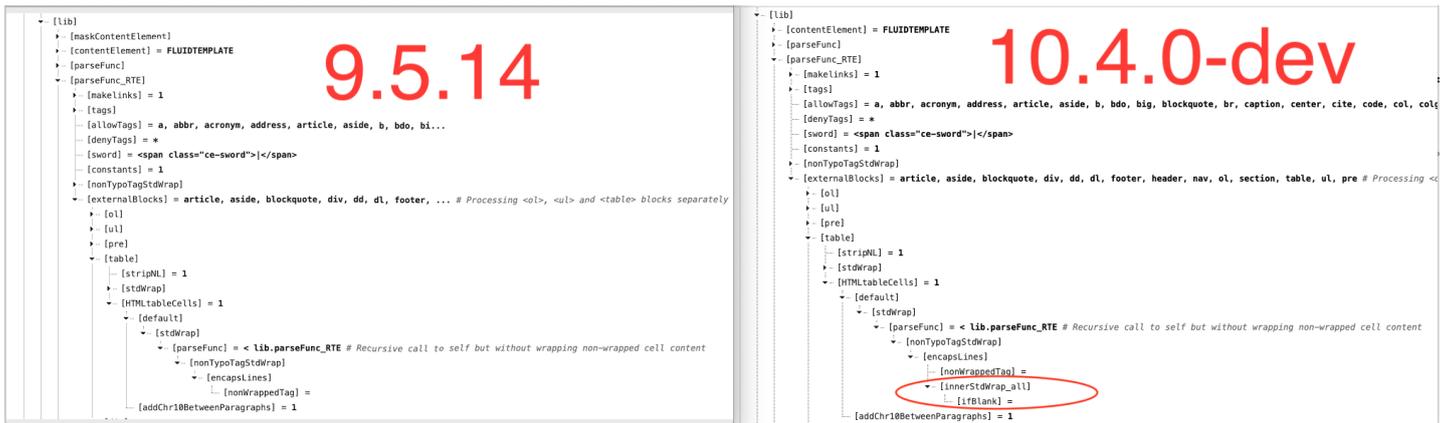
TYPO3 10.4.0-dev: **not present**

TYPO3 9.5.14: **still present**

I checked the configuration of `lib.parseFunc_RTE` on the two versions and found that TYPO3 10.4.0-dev has

```
lib.parseFunc_RTE.externalBlocks.table.HTMLtableCells.default.stdWrap.parseFunc.nonTypoTagStdWrap.encapsLines.  
innerStdWrap_all.ifBlank =
```

while TYPO3 9.5.14 does not. (don't know if there are other changes) See attached screenshot



#26 - 2020-03-12 00:25 - Georg Ringer

- Status changed from *Needs Feedback* to *Closed*

Closing issue because works in 10 and solution available as well

Files

File Name	Size	Created	Author
Table.png	37.2 KB	2018-02-07	Sascha Bucher Bucher
cattura2.png	273 KB	2020-03-11	Riccardo De Contardi