

## Core - Bug # 15514

<b>Status:</b>	Closed	<b>Priority:</b>	Should have
<b>Author:</b>	J©rÃ©my Lecour	<b>Category:</b>	Content Rendering
<b>Created:</b>	2006-01-27	<b>Assigned To:</b>	
<b>Updated:</b>	2010-10-18	<b>Due date:</b>	
<b>TYPO3 Version:</b> 4.0			
<b>PHP Version:</b> 4			
<b>Complexity:</b>			
<b>Is Regression:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	Yet another table accessibility improvement		
<b>Description</b>			
<p>When youmake a table element, you can ask to have or have-not CSS styles with the table.</p> <p>You can also ask for a specific css class for you table. The BE tool doesn't tell that if you want a specific class, you have to disable other classes.</p> <p>I have a patch that could be good to improve this and permit to have the auto-built classes PLUS the specific class</p> <p>Original code :</p> <pre>\$tableTagParams = \$this-&gt;getTableAttributes(\$conf,\$type); if (!\$noStyles) {     \$tableTagParams['class'] = 'contenttable contenttable-' . \$type; } elseif (\$tableClass) {     \$tableTagParams['class'] = \$tableClass; }</pre> <p>My proposition :</p> <pre>\$tableTagParams = \$this-&gt;getTableAttributes(\$conf,\$type); if (!\$noStyles) {     \$tableTagParams['class'] = 'contenttable contenttable-' . \$type . ' ' . \$tableClass; } elseif (\$tableClass) {     \$tableTagParams['class'] = \$tableClass; }</pre> <p>(issue imported from #M2405)</p>			
<b>Related issues:</b>			
duplicates Core - Bug # 16080: Yet another table accessibility improvement		<b>Closed</b>	<b>2006-04-24</b>

### History

#### #1 - 2006-01-27 18:53 - Sebastian Kurfuerst

fixed in CVS.

#### #2 - 2006-02-01 14:32 - J@rÃ©my Lecour

I've found something quite similar.

When I make a table, I can specify a border size, cellpadding and cellspacing.

2015-08-04

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If a value is detected, "css\_styled\_content" adds it in the <table>-tag.

But the "cms" sysext doesn't allow a 0 value. It doesn't seem to be right because I don't want any of these tag attributes, I don't give any value, but if I want a value set to 0 (because of a HTML rendering quirk), I'm not allowed to.

So I've modified both "cms" and "css\_styled\_content" to accept a 0 value.

In /typo3/sysext/cms/tbl\_tt\_content.php, after line 736, I've removed the 0 value of "checkbox".

Here is the result :

```
'table_border' => Array (
    'exclude' => 1,
    'label' => 'LLL:EXT:cms/locallang_ttc.php:table_border',
    'config' => Array (
        'type' => 'input',
        'size' => '3',
        'max' => '3',
        'eval' => 'int',
        'checkbox' => "",
        'range' => Array (
            'upper' => '20',
            'lower' => '0'
        ),
        'default' => 0
    )
),
'table_cellspacing' => Array (
    'exclude' => 1,
    'label' => 'LLL:EXT:cms/locallang_ttc.php:table_cellspacing',
    'config' => Array (
        'type' => 'input',
        'size' => '3',
        'max' => '3',
        'eval' => 'int',
        'checkbox' => "",
        'range' => Array (
            'upper' => '200',
            'lower' => '0'
        ),
        'default' => 0
    )
),
'table_cellpadding' => Array (
    'exclude' => 1,
    'label' => 'LLL:EXT:cms/locallang_ttc.php:table_cellpadding',
    'config' => Array (
        'type' => 'input',
        'size' => '3',
        'max' => '3',
        'eval' => 'int',
        'checkbox' => "",
        'range' => Array (
            'upper' => '200',
            'lower' => '0'
        )
    )
),
```

```
),  
'default' => 0  
)  
,
```

In /typo3/sysex/css\_styled\_content/pi1/class.tx\_cssstyledcontent\_pi1.php, after line 834, I've modified the condition to transform the value in integer (with the "intval" function) and checked it to be >= 0.

Here is the result :

```
$tableTagParams['border'] = intval($this->cObj->data['table_border']) >= 0 ? intval($this->cObj->data['table_border']) :  
$tableTagParams_conf['border'];  
$tableTagParams['cellspacing'] = intval($this->cObj->data['table_cellspacing']) >= 0 ? intval($this->cObj->data['table_cellspacing']) :  
$tableTagParams_conf['cellspacing'];  
$tableTagParams['cellpadding'] = intval($this->cObj->data['table_cellpadding']) >= 0 ? intval($this->cObj->data['table_cellpadding']) :  
$tableTagParams_conf['cellpadding'];
```

I've done sme testing and it's OK for me.

It'd be good to fix it in the CVS for the 4.0rc1

Thank you

### #3 - 2006-02-02 09:23 - Jérôme Lecour

Another one ;-)

In /typo3/sysex/css\_styled\_content/pi1/class.tx\_cssstyledcontent\_pi1.php on line 205.

The last cell of the current row is marked with a "td-last" class, but loses it's number.

The original code :

```
$rowAttribs = ($k>0 && ($rCount-1)==$k) ? ' class=".'$oddEven.' tr-last"' : ' class=".'$oddEven.' tr-' . $k . '";
```

The modified one :

```
$rowAttribs = ($k>0 && ($rCount-1)==$k) ? ' class=".'$oddEven.' tr-last tr-' . $k . '"' : ' class=".'$oddEven.' tr-' . $k . '";
```

This way you can reach any TD by it's number in the row with a css class, whether it is the last or any other.

### #4 - 2006-03-01 15:25 - Sebastian Kurfuerst

Hi Jérémy,

can you please create a patch of your changes and attach it here? This would be of great help.

Thanks,  
Sebastian

PS: Please make sure you use diff -u

### #5 - 2006-05-19 17:35 - Sebastian Kurfuerst

Hi,  
does anybody have time for that?

Greets, Sebastian

**#6 - 2006-06-29 12:47 - Ernesto Baschny**

Proposed patch is in the bug 3325

**#7 - 2006-06-29 12:49 - Ernesto Baschny**

Continue in #3325