TYPO3 Core - Bug #82889

fluid_styled_content major section bug

2017-10-31 17:43 - Christian Wellinghorst

Status:	Closed		**Start date:**	2017-10-31
Priority:	Must have		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Fluid Styled Content		**Estimated time:**	0.00 hour
Target version:				
TYPO3 Version:	8		**Complexity:**	
PHP Version:			**Is Regression:**	
Tags:			**Sprint Focus:**	

Description

I'm currently doubting myself as I believe I found an unbelievable bug in fluid_styled_content (please dont't get me wrong here - I don't mean to be condescending or anything and I admire the work of the Typo3 community, I just can't believe this potential bug obviously hasn't popped up anywhere else yet).

I found that when adding fluid_styled_content to any section not named "Main", nothing will be rendered. Furthermore, if a section is named "Main" and fluid_styled_content is added to that section, all other sections will not be rendered.

I put up a fresh VM to verify this and currently have two installations that show this problem. I did not dig into the code yet - if I find anything, I will add it here.

Here's how to reproduce:
- Install current Typo 8.7.8 (don't import anything, just a basic installation - this also happened to me in 8.7.6)
- create a single page
- add a template for a new site
- include fluid_styled_content within the template

Add this typoscript:

```
config {
    doctype = html5
    language = de
    locale_all = de_DE

    renderCharset = utf-8
    metaCharset = utf-8
}

styles.content.get = CONTENT
styles.content.get {
    table = tt_content
    select.orderBy = sorting
    select.where = colPos=0
}

### normales Template
page = PAGE
page {

    10 = FLUIDTEMPLATE
    10 {
        templateRootPath = fileadmin/Resources/Private/Templates/
        partialRootPath = fileadmin/Resources/Private/Partials/
        layoutRootPath = fileadmin/Resources/Private/Layouts/

        file = fileadmin/Resources/Private/Templates/Index.html

```

```
        variables {
            content_main < styles.content.get
        }
    }
}
```

Create a Default.html layout file with the following content:

```
<f:render section="Main" />

<f:render section="Other" />
```

Then, create an Index.html template file with the following content:

```
<f:layout name="Default" />

<f:section name="Main">
    <h1>This is section "Main"</h1>
    <f:format.raw>{content_main}</f:format.raw>
    <p>This is the end of section "Main"</p>
</f:section>

<f:section name="Other">
    just some more content
</f:section>
```

As long as you don't add anything, all sections will be rendered correctly. Same applies if you add custom elements.

But as soon as you add a fluid_style_content element, only the "Main" section will be rendered.
If you try to rename the "Main" section to anything else, nothing will be rendered at all. As soon as you remove / disable the content element, everything will be fine.

I don't see what could be wrong with this simple setup, so I'm assuming that it must be a bug...

Kind regards,
Christian

Related issues:

Related to TYPO3 Core - Bug #79760: FLUIDTEMPLATE not rendered when Layout na...	**Closed**	2017-02-11

History

#1 - 2017-10-31 18:15 - Frans Saris

So if your layout only has

```
<f:render section="Other" />
```

And you leave the index.html as discribed nothing is rendered?

#2 - 2017-10-31 20:18 - Christian Wellinghorst

Just checked that: Ironically, if I remove the "Main" section from the layout, it is still rendered (while the "Other" section is still invisible).

If I remove "Main" from the template (and leave it in the layout), nothing is rendered (the "Other" section will not appear).
Same thing happens when I remove the "Main" section from template *and* layout.

The "Other" section only appears if I disable / remove all fluid_styled_content in the backend.

Another thing that might help: if I completely remove the variable assignment to the FLUIDTEMPLATE (or assign something different), I will still see the fluid_styled_content element.
So, I think there has to be a connection to the section name "Main".

#3 - 2017-10-31 21:57 - Riccardo De Contardi

umm I suspect it could be related to this issue: https://forge.typo3.org/issues/79760

#4 - 2017-10-31 22:15 - Riccardo De Contardi

maybe also: https://forge.typo3.org/issues/81415

#5 - 2017-11-01 14:55 - Wouter Wolters

- Assignee deleted (Benni Mack)

#6 - 2017-11-04 08:58 - Christian Wellinghorst

I can confirm the patch for https://forge.typo3.org/issues/79760 works for my situation.

#7 - 2017-11-08 18:08 - Mona Muzaffar

- Related to Bug #79760: FLUIDTEMPLATE not rendered when Layout name collides with Layout name of FSC added

#8 - 2017-12-05 15:26 - Riccardo De Contardi

- Status changed from New to Closed

The patch from [#79760](#79760) has been merged, so I close this one for now, as it should be solved. Please reopen if it occurs again (or ping me and I'll do that). Thank you!