

TYPO3 Core - Bug #81415

Section does not exist exception if extension layout file is named "Default"

2017-06-02 11:13 - Daniel Corn

Status:	Closed	Start date:	2017-06-02
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Fluid	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	8	Is Regression:	
PHP Version:	7.0	Sprint Focus:	
Tags:	fluid, layout, section		

Description

We are upgrading a TYPO3 v6 website to v8 LTS (with upgrading to 7 LTS first).

The website was built with `CSS styled content`, but with `FLUIDTEMPLATE` for the main page template rendering. We still **don't** have `Fluid styled content` installed.

Problem:	Exception 'Section "xyz" does not exist.'
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Custom extension

The problem occurs in a custom extension

Some extension resources:

Resources/Private

- Layouts/Default.html
- Templates/Data/New.html

We get the exception with the following file contents:

Layout "Default.html":

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

Template:

```
<html xmlns:f="http://typo3.org/ns/TYPO3/CMS/Fluid/ViewHelpers" data-namespace-typo3-fluid="true">
<f:layout name="Default"/>

<f:section name="xyz">...</f:section>
</html>
```

The extension works if we rename the layout file

Layout "Foo.html":

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

Template:

```
<html xmlns:f="http://typo3.org/ns/TYPO3/CMS/Fluid/ViewHelpers" data-namespace-tyo3-fluid="true">
<f:layout name="Foo"/>

<f:section name="xyz">...</f:section>
</html>
```

Note: Changing the case of the layout file does not work

Rendering of the main template

We created a "master" extension that contains some common defaults for all our projects called "ireresults_master".

And a the "client" extension that will contain project specific stuff.

The master extension is also responsible to configure the main template rendering:

```
# Create the page
page = PAGE
page.typeNum = 0

# Create FLUID Template
page.10 = FLUIDTEMPLATE
page.10 {
    # Assign the Template files with the Fluid Backend-Template
    templateName = TEXT
    templateName.stdWrap {
        wrap = |
        cObject = TEXT
        cObject {
            data = levelfield:-2,backend_layout_next_level,slide
            override.field = backend_layout
            split {
                token = pagets__
                1.current = 1
                1.wrap = |
            }
        }
    }

    ifEmpty = 12-col
}

layoutRootPaths {
    10 = EXT:frontend/Resources/Private/Layouts
    20 = EXT:ireresults_master/Resources/Private/Layouts
    30 = EXT:client/Resources/Private/Layouts
}

partialRootPaths {
    10 = EXT:frontend/Resources/Private/Partials
    20 = EXT:ireresults_master/Resources/Private/Partials
    30 = EXT:client/Resources/Private/Partials
}

templateRootPaths {
    10 = EXT:frontend/Resources/Private/Templates
    20 = EXT:ireresults_master/Resources/Private/Templates
    30 = EXT:client/Resources/Private/Templates/Page
}
}
```

One of the page template files

```
<html xmlns:f="http://typo3.org/ns/TYPO3/CMS/Fluid/ViewHelpers" data-namespace-tyo3-fluid="true">
<f:layout name="Default"/>

<f:section name="content">...</f:section>
</html>
```

As you can see, the standard layout file for our pages is also called "Default"

Related issues:

Related to TYPO3 Core - Bug #79760: FLUIDTEMPLATE not rendered when Layout na...

Closed

2017-02-11

History

#1 - 2017-06-02 11:13 - Daniel Corn

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

#2 - 2017-06-02 11:21 - Daniel Corn

The extension also generates a PDF using mPDF. The HTML code that mPDF transforms is also built using Fluid. I'm fetching this code inside the controller action using `$body = $this->view->render();`

In this case, the problem does **not** occur. The rendering works fine even if the layout file is named "Default".

After the PDF file is generated it will be sent to the browser followed by a die to terminate additional rendering.

Maybe some cache is mixing up something?

#3 - 2017-12-05 15:13 - Riccardo De Contardi

- Status changed from New to Needs Feedback

[#79760](#) has been merged. Could you test if this issue is solved, too? Thank you!

#4 - 2017-12-15 17:13 - David Hämmerle

- % Done changed from 0 to 100

Riccardo De Contardi wrote:

[#79760](#) has been merged. Could you test if this issue is solved, too? Thank you!

It's working for me!

After the Update to 8.7 i had some huge problems with my frontend(s), also got the error Message 'Section "main" does not exist.'. No problems anymore :)

#5 - 2017-12-15 17:16 - Riccardo De Contardi

- Status changed from Needs Feedback to Closed

Thank you for your feedback!