TYPO3.Fluid - Feature # 3293

Status:	Resolved	Priority:	Should have
Author:	Sebastian Kurfuerst	Category:	
Created:	2009-05-14	Assigned To:	
Updated:	2010-10-20	Due date:	
Has patch:			
Subject:	support for legacy TypoScript (with . at end)		
Description			
I HATE IT!!! I just	entered 20 lines, but now I will just sol	lve the bug	

History

#1 - 2009-05-20 13:53 - Sebastian Kurfuerst

- Target version changed from 1.0.0 alpha 1 to 1.0

- Branch set to v4

#2 - 2009-06-06 08:42 - Sebastian Kurfuerst

Problem:

All TypoScript settings are made available under \$this->settings inside the Controller, and as well as {settings} inside the template. To be more close to FLOW3 and because the "." (dot) is the separator in Object Accessors, we needed to strip the trailing "." in TypoScript configuration away. Thus, when one writes the TypoScript:

10 = TEXT

10.value = Hello

then, in classical TYPO3 v4, this gets converted to the following array:

array(

'10' => 'TEXT'

'10.' => array(

'value' => 'Hallo'

)

)

However, Extbase converts it to the following (because of the above reasons)

array(

```
'10' => array(
'value' => 'Hallo',
```

```
'_typoscriptNodeValue' => 'TEXT'
```

)

So, what happens is that the value of the actual TypoScript node is pushed down into its substructure.

This works really well, and solves most cases, but imagine the following case:

Inside your ViewHelper, you expect a configuration for a cObject which you'll render using the classical tslib_cObj. Thus, you'll need the "classical" TYPO3 v4 syntax (with trailing dot), but Extbase only provides you the 2nd syntax with _typoscriptNodeValue.

Job description:

Write a helper method you can call inside your custom ViewHelper which converts the "Extbase" TypoScript to "classical" TypoScript by re-introducing the "." where needed and remove the _typoscriptNodeValue.

Test it with unit tests.

I propose that the class should be called $\mathsf{Tx}_\mathsf{Extbase}_\mathsf{Utility}_\mathsf{TypoScript}.$

#3 - 2009-06-06 10:25 - Sebastian Kurfuerst

- Status changed from New to Accepted

Christian Müller takes over this job!

#4 - 2009-06-08 17:50 - Christian Müller

- File fluid_3293.patch added

Here we go! CLA is on the way ...

#5 - 2009-07-02 22:59 - Sebastian Kurfuerst

- Status changed from Accepted to Resolved

- % Done changed from 0 to 100

committed. Thanks and sorry for the long delay!

Greets,

Sebastian

#6 - 2009-07-27 11:30 - Robert Lemke

- Target version changed from 1.0 to 1.0.0 alpha 3

Files

fluid_3293.patch

4.3 kB 2009-06-08

Christian Müller