

TYPO3.Fluid - Story # 3714

Status:	Rejected	Priority:	Could have
Author:	Sebastian Kurfuerst	Category:	Core
Created:	2009-06-21	Assigned To:	Christian Müller
Updated:	2011-05-05	Due date:	
Has patch:			
Subject:	Add advanced validation of ViewHelper arguments		
Description			
We should add a feature to support the @validate annotation inside the ViewHelper render() method comment.			
See the ActionController for the code which needs to be included in AbstractViewHelper, and make sure to refactor it to a central place.			

History

#1 - 2009-06-22 09:51 - Sebastian Kurfuerst

- Assigned To set to Christian Müller

#2 - 2009-06-22 09:51 - Sebastian Kurfuerst

- Status changed from New to Accepted

#3 - 2009-06-29 11:27 - Christian Müller

- File fluid_3714_viewhelper_validation.diff added

The attached diff changes some files (mostly extBase) and tries to put most of the code into central place.

#4 - 2009-06-30 09:16 - Christian Müller

- Status changed from Accepted to Needs Feedback

As this is my first bigger patch, would be great if someone could look it over and comment...

#5 - 2009-06-30 09:44 - Sebastian Kurfuerst

Hey Christian,

first of all - thanks for your nice work :-)

I have some comments:

- in the ValidatorResolver you introduced a new method "initializeMethodValidators" - I would rather remove this again, as it is quite difficult to gasp, and you expect a certain callback method which needs to be there but is never documented explicitly.

Rather, I would instead loop through the \$validatorConjunctions by hand inside the AbstractViewHelper.

Concerning general development practice (I should have said this earlier, sorry!): All changes in Fluid core *must* be made in FLOW3 (including unit tests) and then Fluid Core is automatically backported to TYPO3 v4.

Do you have a FLOW3 installation at hand? If yes, it would be really awesome if you could port the code with the above comments to fluid v5 and

cover it with a unit test. Then, we can backport it automatically using the "Backporter" scripts.

If there are any questions, don't hesitate to contact me!

Thanks again for your work and greets,
Sebastian

#6 - 2009-07-03 20:23 - Christian Müller

- *Status changed from Needs Feedback to Accepted*

I am working on FLOW3 port an cleanup, patch next week.

#7 - 2009-07-08 09:36 - Christian Müller

- *File fluid_3714_viewhelper_validation2.diff added*

- *% Done changed from 0 to 50*

New patch for FLOW3, just with the change to the AbstractViewHelper and a call to it in ViewHelperNode, but I am not sure if it is called at the right point. Testcase follows with additional patch.

#8 - 2009-07-23 15:36 - Christian Müller

- *Status changed from Accepted to Resolved*

- *% Done changed from 50 to 100*

Patch v2 working good with some basic testing. Think it could be integrated, what do I have to do now with the patch?

#9 - 2009-07-25 22:37 - Sebastian Kurfuerst

- *Status changed from Resolved to Needs Feedback*

Hey Christian,

I just had a quick look at the patch, and I still have two questions:

- 1) How can initializeRenderMethodValidators() be protected if you call it from AbstractViewHelper?
- 2) I did not find the unit test covering it :-). Did you forget to update it, or do you need some help in writing it?

Greets and thanks a bunch for your work,
Sebastian

#10 - 2009-07-26 11:54 - Christian Müller

- *File fluid_3714_viewhelper_validation3.diff added*

So sorry, this is a mix up. Of course it can't be protected, the v3 patch changes this to public as it is on my other machine ;-)

For the unit test, well then there is a misunderstanding, because I thought that this is already covered by another test. No problem, will look into the tests again and ask for help if needed (possibly is).

#11 - 2009-07-27 11:14 - Robert Lemke

- *Target version deleted (1.0)*

#12 - 2010-03-15 16:26 - Sebastian Kurfuerst

- *Priority changed from Must have to Could have*

#13 - 2011-05-05 18:29 - Sebastian Kurfuerst

- *Tracker changed from Feature to Story*

- *Status changed from Needs Feedback to Rejected*

Files

fluid_3714_viewhelper_validation.diff	5 kB	2009-06-29	Christian Müller
fluid_3714_viewhelper_validation2.diff	2 kB	2009-07-08	Christian Müller
fluid_3714_viewhelper_validation3.diff	2 kB	2009-07-26	Christian Müller