TYPO3.Fluid - Bug # 35894

Status:	Resolved	Priority:	Must have
Author:	Sebastian Wojtowicz	Category:	ViewHelpers
Created:	2012-04-12	Assigned To:	Sebastian Wojtowicz
Updated:	2012-04-12	Due date:	Sebasiian Wojtowicz
Has patch:	No	Due date.	
Affected Flow version			
Subject:		ViewHolper missing on eviete	nce check for formObject, and thus an
Subject:	•	oviewhelper missing an existe	nce check for formObject, and thus an
Decemination	exception is being thrown		
Description			
Scenario:			
Scenano.			
Controller:			
	Object \$formObject = NULL){ }		
Template:			
<f:form object="</td"><td>"/formObject\' ></td><td></td><td></td></f:form>	"/formObject\' >		
-	<pre>{iofficbject} > ox property="somePropertyOfForm</pre>	mObject" value="ves"/>	
		mobject value= yes />	
This scenario fails with			
This scenario fails with			
#1040005769: No. 14	alua found for kov "TVDO2\Eluid\\	/iowHolporo)Form)/iowHolpor	formObject"
#1243325766. NO Va	alue found for key "TYPO3\Fluid\\		Slothodject
The problem is that in the	e CheckboxViewHelper and the I	RadioViewHelper we call \$this	s->getPropertyValue() which callls \$formObject
•	•	•	er', 'formObject'); even though we did not check
•	so that instead we get thrown an		
	so that instead we get thrown an		
For example in Checkbo	oxViewHelper.php, Line 80 before	we call getPropertyValue() w	e only check
r or oxample in encode			
if (\$this->isObjectAc	cessorMode())		
while all other [InputTvr	e]ViewHelper always check (in th	e getValue() function):	
[bar.)b			
if (\$this->isObjectAc	cessorMode() &&		
	ariableContainer->exists('TYPO3\	Fluid\ViewHelpers\FormViewH	lelper', 'formObiect'))
So I think that in Check	ooxViewHelper, Line 80 and in Ba	adioViewHelper Line 81 there	should also be the same check for the
	poxViewHelper, Line 80 and in Ra nject. Unless someone knows of a	•	should also be the same check for the

Associated revisions

Revision cbe93048 - 2012-06-18 15:22 - Rens Admiraal

[BUGFIX] Fix unusable checkbox/radio if formObject is NULL

When using a form object inside of a form view helper inside an index action template and a checkbox is referring to a property \$sth of

\$someFormObject, the form object can be NULL with code like:

 $indexAction(\Some\Type \someFormObject = NULL) \{ \ ... \ \}$

<f:form ... object="{someFormObject}">

<f:form.checkbox property="{sth}" value="yes" checked="{sth.value} == yes"/> </f:form>

Initially calling the index action makes someFormObject NULL. If the submitted form had validation errors someFormObject is NULL, too. This possibility was ignored in a call for the formObject from within the CheckboxViewHelper as well as from the RadioViewHelper.

So you would get an exception telling you No value found for key "TYPO3\Fluid\ViewHelpers\FormViewHelper->formObject"

This change fixes that bug and thus also sets the checkbox and radio "checked" attribute properly when a validation error occurred.

Change-Id: I3d272504927fb9401e9cadc974b6b6c57ac08b6b Fixes: #35894 Releases: 1.1, 1.2

Revision dec3b187 - 2012-06-18 17:36 - Rens Admiraal

[BUGFIX] Fix unusable checkbox/radio if formObject is NULL

When using a form object inside of a form view helper inside an index action template and a checkbox is referring to a property \$sth of \$someFormObject, the form object can be NULL with code like: indexAction(\Some\Type \$someFormObject = NULL){ ... } <f:form ... object="{someFormObject}"> <f:form.checkbox property="{sth}" value="yes" checked="{sth.value} == yes"/> <f:form>

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Change-Id: I3d272504927fb9401e9cadc974b6b6c57ac08b6b Fixes: #35894 Releases: 1.1, 1.2

History

#1 - 2012-04-18 22:45 - Karsten Dambekalns

- Target version changed from 1.0.4 to 1.0.5

#2 - 2012-05-26 02:59 - Sebastian Wojtowicz

- Target version changed from 1.0.5 to 1.1 beta 2
- % Done changed from 0 to 10

The problem is that we get formObject = NULL

- 1. ... if we visit the index action
- 2. ... if the form submit fails

So upper code changes fix the exception, but at least the checkbox code doesn't seem to expect this and so the automatic checked=checked or not checked setting reflecting the last submitted form values simply does not work. So this needs to be fixed as well.

#3 - 2012-05-26 03:26 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#4 - 2012-05-26 03:30 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#5 - 2012-05-26 03:31 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#6 - 2012-05-30 12:58 - Karsten Dambekalns

- Assigned To set to Sebastian Wojtowicz

#7 - 2012-05-30 22:37 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#8 - 2012-05-31 13:51 - Karsten Dambekalns

- Target version changed from 1.1 beta 2 to 1.1 RC1

#9 - 2012-06-07 11:43 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#10 - 2012-06-18 10:53 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#11 - 2012-06-18 15:19 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#12 - 2012-06-18 15:22 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server. It is available at <u>http://review.typo3.org/11637</u>

#13 - 2012-06-18 15:41 - Gerrit Code Review

Patch set 1 for branch **FLOW3-1.1** has been pushed to the review server. It is available at <u>http://review.typo3.org/12164</u>

#14 - 2012-06-18 17:20 - Gerrit Code Review

Patch set 2 for branch **FLOW3-1.1** has been pushed to the review server. It is available at <u>http://review.typo3.org/12164</u>

#15 - 2012-06-18 17:36 - Gerrit Code Review

Patch set 3 for branch **FLOW3-1.1** has been pushed to the review server. It is available at <u>http://review.typo3.org/12164</u>

#16 - 2012-06-18 17:38 - Rens Admiraal

- Status changed from Under Review to Resolved

- % Done changed from 10 to 100

Applied in changeset commit:dec3b187b6db773a5a84dec70918c22f428cb994.