TYPO3.Flow - Bug # 60556

Status:	Closed	Priority:	Should have	
Author:	Christian Loock	Category:		
Created:	2014-07-25	Assigned To:	Bastian Waidelich	
Updated:	2015-02-25	Due date:		
PHP Version:				
Has patch:	No			
Complexity:				
Affected Flow ve	ersion: (any)			
Subject:	Form VewiHelpers inside a	Form VewiHelpers inside a Widget that is inside a f:form, are unaware of the surrounding form		
Description				
form itself:			ers inside the widget, like I could inside the	
Example. (Assum	ne that foo is an object that has a pro	Sperty bar)		
The for:				
	pdate" objectName="foo" object="{I	bar}">		
<vendor:widget.b< td=""><td></td><td>-</td><td></td></vendor:widget.b<>		-		
And inside the wi	dget:			
<f:form.textfield p<="" td=""><td>ropery="bar"/></td><td></td><td></td></f:form.textfield>	ropery="bar"/>			
Will result in a tex	t field:			
input tung "toyt!	"nome "bor"			
<input td="" text"<="" type="text'</td><td>name= bar ></td><td></td><td></td></tr><tr><td>instead of</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td><input type="/> <td>" name="foo[bar]"></td> <td></td> <td></td>	" name="foo[bar]">			
	aget he an antian to make this name	ble in widget, to be able to build m	ore complex form controlls, that write into	
There should at le	east be an option to make this possi			
There should at le object properties.				

History

#1 - 2014-07-29 11:16 - Bastian Waidelich

- Status changed from New to Needs Feedback
- Assigned To set to Bastian Waidelich

Hi Christian,

that's the definition of a Fluid widget that it has it's own context with a sub-MVC structure. If you want to use the surrounding context, you should not create a widget but a regular ViewHelper instead.

What are you trying to achieve?

#2 - 2014-11-06 13:59 - Christian Loock

Bastian Waidelich wrote:

Hi Christian,

that's the definition of a Fluid widget that it has it's own context with a sub-MVC structure. If you want to use the surrounding context, you should not create a widget but a regular ViewHelper instead.

What are you trying to achieve?

Hey,

I understand that Widgets are in their own seperated Request, because they use their own controllers. However, since you basically use them like normal ViewHelpers, it might be usefull to somehow make them aware of their surroundings. For example inside a form, when you want to create custom form fields, that are a bit more complex then your average form html input tags, having the possibility to use ajax widgets would be a big benefit. I usually tend to use Widgets instead of normal ViewHelpers when I want the rendered output to reside in its own Fluid template and/or use Ajax. I know you could use a Standalone View inside a viewhelper to achieve something similar, but that doesnt really feel very clean for me.

#3 - 2014-12-16 10:52 - Bastian Waidelich

Hey Christian,

thanks for the feedback! I see your point but I think everything you mention can be achieved today already:

If you want to use an (ajax) widget as form field you can do this by passing the required data to the widget controller. By default all arguments of the render() method are available already (see AutocompleteViewHelper for example) and you pass additional data overriding the getWidgetConfiguration() method.

If you do want to use regular form.* ViewHelpers within the "parent" ViewHelper just don't use a widget but a ViewHelper and call renderChildren() (see https://git.typo3.org/Packages/TYPO3.Form.git/blob/HEAD:/Classes/TYPO3/Form/ViewHelpers/Form/UploadedImageViewHelper.php for example). To reduce duplication you can use partials.

#4 - 2015-02-25 17:27 - Bastian Waidelich

- Status changed from Needs Feedback to Closed

Closing due to missing feedback. Feel free to comment/re-open if you don't agree