

TYPO3.Fluid - Task # 8824

Status:	Resolved	Priority:	Must have
Author:	Sebastian Kurfuerst	Category:	
Created:	2010-07-12	Assigned To:	Sebastian Kurfuerst
Updated:	2010-10-20	Due date:	
Has patch:			
Subject:	Create an abstract base class for Condition ViewHelpers to remove Code Duplication		
Description			
<p>In FLOW3, we already have quite some condition ViewHelpers (f:if, f:security.if*). It turns out they all use a private API inside the framework, as they directly implement the ChildNodeAccessInterface, which is no public API.</p>			
Proposed solution			
Create a new base class <code>\F3\Fluid\Core\ViewHelper\ConditionViewHelper</code> which should be used as a basis of condition-based ViewHelpers.			
Breaking change			
This is a breaking change for people who copied the "if"-ViewHelper and did their own condition evaluation, as the internal workings of the "if"-ViewHelper changed.			
How to upgrade			
Have a look at the new IfViewHelper, and see that it is now far easier to get up and running.			

Associated revisions

Revision 02cabd1e - 2010-07-12 20:12 - Sebastian Kurfuerst

[!!!][+BUGFIX] Fluid (Core): Refactored all Condition-ViewHelpers like f:if, f:security.if* to use a newly created base class `F3\Fluid\Core\ViewHelper\ConditionViewHelper`. This greatly simplifies the implementation of custom conditions. However, THIS IS A BREAKING CHANGE in case you copied the f:if ViewHelper to create a custom condition ViewHelper, as the internal workings changed. Please check the new f:if ViewHelper to see how to adjust your ViewHelper -- you basically just have to throw away a lot of code. Resolves #8824.

History

#1 - 2010-07-12 20:12 - Sebastian Kurfuerst

- Status changed from Accepted to Resolved

- % Done changed from 90 to 100

committed in r4836.