

Core - Feature # 45877

Status:	Closed	Priority:	Should have
Author:	Pascal Dürsteler	Category:	Fluid
Created:	2013-02-27	Assigned To:	Anja Leichsenring
Updated:	2015-01-06	Due date:	
PHP Version:			
Complexity:	easy		
Sprint Focus:			
Subject:	Adding an UnlessViewHelper convenience		
Description			
<p>AFAIK, you currently have to do something like this if you want to conditionally display something if it is not the case:</p> <pre><f:if condition="{...}"> <f:then></f:then> <f:else> I just want this to be displayed and don't need the "if true case". </f:else> </f:if></pre> <p>Peeking at ruby, I think some syntactic sugar could simplify this:</p> <pre><f:unless condition="{...}"> <f:then>I like this</f:then> </f:unless></pre> <p>This, of course, also accepts an else block. With this, however, you'll have the same amount of markup, but it may integrate better into your view logic.</p> <pre><f:unless condition="{...}"> <f:then>not the case</f:then> <f:else>the case</f:else> </f:if></pre> <p>If this does not encounter much resistance, I'd like to submit a patch.</p>			
Related issues:			
related to TYPO3.Fluid - Feature # 52640: Create an UnlessViewHelper as oppos...		Under Review 2013-10-09	

History

#1 - 2013-02-27 10:04 - Pascal Dürsteler

Just saw that it also may work this way:

```
<f:if condition="{...}">
  <f:else>...</f:else>
</f:if>
```

I think an UnlessViewHelper would still be the better choice regarding readability, though.

#2 - 2013-08-07 17:47 - Stefan Neufeind

Background for "unless" is that Ruby knows "unless" as a negation of "if". Hmm, or "f:if.not" maybe?

#3 - 2013-10-12 17:12 - 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 <https://review.typo3.org/24633>

#4 - 2013-10-27 12:12 - Anja Leichenring

I am fine with unless, but not with the implementation as is. Better to reverse the if VH. No shorthand syntax for this is not the way.

consider this use case:

```
<f:for each="{entries}" as="entry" iteration="foo">
  <li class="{f:unless (condition:foo.isLast, then: 'list_entry', else:'list_entry_last')}"></li>
</f:for>
```

If noone objects, I will push a new patchset reversing the if VH. Let me know what you think.

#5 - 2014-09-12 10:42 - Alexander Opitz

- *Project changed from Fluid to Core*
- *Category changed from Fluid: ViewHelpers to Fluid*
- *Assigned To set to Anja Leichenring*

#6 - 2015-01-06 21:47 - Wouter Wolters

- *Status changed from Under Review to Closed*

Fluid make the compiler work with this. <https://review.typo3.org/#/c/31707/>