

## TYPO3.Fluid - Bug # 4051

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Bastian Waidelich	<b>Category:</b>	Core
<b>Created:</b>	2009-07-29	<b>Assigned To:</b>	Bastian Waidelich
<b>Updated:</b>	2010-10-20	<b>Due date:</b>	
<b>Has patch:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	TagBuilder is not resetted when a view helper is initialized multiple times		
<b>Description</b>			
<p>Since r2895 ViewHelpers that belong to the same ViewHelperNode (inside loops) are only instantiated once. This leads to the side-effect, that <code>\$this-&gt;tag</code> points to the same reference.</p> <p>If a tag attribute is set it won't be resetted when <code>initialize()</code> is called.</p> <p>Example:</p> <pre>&lt;f:for each="{0:1, 1:2, 2:3, 3:4}" as="foo"&gt;   &lt;f:link.action class="{f:if('odd' condition='{foo} % 2')}"&gt;{foo}&lt;/f:link.action&gt; &lt;/f:for&gt;</pre> <p>Expected result:</p> <pre>&lt;a class="odd" href="viewhelpertest/standard"&gt;1&lt;/a&gt; &lt;a href="viewhelpertest/standard"&gt;2&lt;/a&gt; &lt;a class="odd" href="viewhelpertest/standard"&gt;3&lt;/a&gt; &lt;a href="viewhelpertest/standard"&gt;4&lt;/a&gt;</pre> <p>Actual result:</p> <pre>&lt;a class="odd" href="viewhelpertest/standard"&gt;1&lt;/a&gt; &lt;a class="odd" href="viewhelpertest/standard"&gt;2&lt;/a&gt; &lt;a class="odd" href="viewhelpertest/standard"&gt;3&lt;/a&gt; &lt;a class="odd" href="viewhelpertest/standard"&gt;4&lt;/a&gt;</pre> <p>Solution:</p> <p>Reset TagBuilder instance in <code>initialize()</code></p> <p>And we should check, whether there are more side-effects!</p>			
<b>Related issues:</b>			
related to TYPO3.Fluid - Bug # 3994: Viewhelpers are instanciated multiple ti...		<b>Resolved</b>	<b>2009-07-27</b>
related to Official Doc Templates - Task # 40511: Add link examples		<b>Resolved</b>	<b>2012-09-01</b>

### Associated revisions

Revision 6b203075 - 2009-09-03 21:27 - Bastian Waidelich

[+FEATURE] Fluid (ViewHelpers): Added reset() method to TagBuilder. This is called in all TagBasedViewHelper's initialize() method. This resolves #4051.

## History

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### #1 - 2009-07-29 14:01 - Bastian Waidelich

- *File 4051.patch added*
- *Status changed from New to Needs Feedback*
- *Assigned To set to Robert Lemke*

The attached patch fixes the issue for me.

@Robert: Please have a look and commit if there are no objections

### #2 - 2009-07-31 12:05 - Robert Lemke

- *Target version set to 1.0.0 alpha 3*

### #3 - 2009-09-03 20:37 - Bastian Waidelich

- *Assigned To changed from Robert Lemke to Bastian Waidelich*

### #4 - 2009-09-03 22:01 - Bastian Waidelich

- *Status changed from Needs Feedback to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset r3119.

### #5 - 2009-09-04 11:10 - Robert Lemke

- *Target version changed from 1.0.0 alpha 3 to 1.0.0 alpha 4*

## Files

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4051.patch	3.6 kB	2009-07-29	Bastian Waidelich
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