

TYPO3.Fluid - Bug #27678

Deactivate EscaperInterceptor for certain ViewHelpers

2011-06-24 12:56 - Bastian Waidelich

Status:	Resolved	Start date:	2011-06-24
Priority:	Should have	Due date:	
Assignee:	Bastian Waidelich	% Done:	100%
Category:	ViewHelpers	Estimated time:	0.00 hour
Target version:			
Has patch:	No		

Description

For some of the provided ViewHelpers one can exchangeably use either the **value** attribute or **childnodes** as input.

So all of the below variants should behave the same:

```
<f:format.plaintext>{foo}</f:format.plaintext>
{foo -> f:format.plaintext()}
<f:format.plaintext value="{foo}" />
{f:format.plaintext(value: foo)}
```

But in fact the first two examples will get an escaped {foo} because by default the EscaperInterceptor is activated.

A solution would be to deactivate the interceptor for those ViewHelper by inserting the line

```
protected $escapingInterceptorEnabled = FALSE;
```

NOTE: This **disables** htmlspecialchars() from being applied to childnodes so this must not be done for ViewHelpers that directly output the childnodes again!

Associated revisions

Revision e52fc89a - 2011-07-27 09:22 - Bastian Waidelich

[BUGFIX] Deactivate EscaperInterceptor for certain ViewHelpers

This change deactivates automatic escaping for ViewHelpers that rely on the raw value.

Change-Id: lebabe42e5f0d674f4fe9f367b33f6dd7e8acdcda
Resolves: #27678

History

#1 - 2011-06-24 13:51 - Bastian Waidelich

Affected ViewHelpers:

- f:count (not really relevant as it expects numeric strings/integers, but still inconsistent currently)
- f:format.date (**Note:** we should sanitize the format string)
- f:identity.json
- f:escape (Should be marked **deprecated** see [#27668](#))

#2 - 2011-06-29 13:23 - Mr. Hudson

Patch set 1 of change lebabe42e5f0d674f4fe9f367b33f6dd7e8acdcda has been pushed to the review server.
It is available at <http://review.typo3.org/2979>

#3 - 2011-06-29 13:37 - Bastian Waidelich

- Status changed from New to Under Review

#4 - 2011-07-27 09:22 - Mr. Hudson

Patch set 2 of change lebabe42e5f0d674f4fe9f367b33f6dd7e8acdcda has been pushed to the review server.
It is available at <http://review.typo3.org/2979>

#5 - 2011-07-27 09:35 - Bastian Waidelich

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [e52fc89a2a9206734305f7b8b3a2bb8295a838fe](#).