

## TYPO3.Fluid - Feature # 9244

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Xavier Perseguers	<b>Category:</b>	ViewHelpers
<b>Created:</b>	2010-08-11	<b>Assigned To:</b>	Jochen Rau
<b>Updated:</b>	2012-01-29	<b>Due date:</b>	
<b>Has patch:</b>	Yes		
<b>Subject:</b>	Add support for subproperty and __toString() in GroupedForViewHelper		
<b>Description</b>			
Problem 1:			
I have an array of objects and I want to group them by a property being a ValueObject. The VH should ensure __toString() is called on \$currentGroupKey if it's an object.			
Problem 2:			
I have an array of objects and I want to group them by a property of a property. Let's say we have persons that are linked to a company, I want to group them by company.name:			
<pre>&lt;f:groupedFor each="{persons}" as="personsOfCompany" groupBy="company.name" groupKey="company"&gt;</pre>			
...			
<pre>&lt;/f:groupedFor&gt;</pre>			

### Associated revisions

#### Revision f2f70329 - 2012-01-29 18:02 - Jochen Rau

[FEATURE] GroupedForViewHelper accepts property path as groupBy argument

This change allows the GroupedForViewHelper to accept not only a property/array key as argument but also a property path. This reduces memory consumption for more complex object graphs. Also, It enables a developer to create a custom algorithm (getter) to provide the value to compare. The change is backwards compatible.

Related: #9244

Releases: 1.1

Change-Id: I09bdf4b6392540df05e1802068c87dd467dcb030

### History

#### #1 - 2011-05-06 10:32 - Sebastian Kurfuerst

- Category set to ViewHelpers

- Has patch set to Yes

#### #2 - 2012-01-03 21:56 - Jochen Rau

- Status changed from New to Under Review

- Assigned To set to Jochen Rau

**#3 - 2012-01-29 18:06 - Sebastian Kurfuerst**

- Status changed from *Under Review* to *Resolved*

- % Done changed from 70 to 100

**Files**

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groupedFor.diff	1.6 kB	2010-08-11	Xavier Perseguers
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