TYPO3.Fluid - Major Feature # 8773

Status: Resolved Priority: Should have

Author: Bastian Waidelich Category:

Created: 2010-07-09 Assigned To: Sebastian Kurfuerst

Updated: 2010-10-20 Due date:

Has patch:

Subject: Implement support for Widgets

Description

Considerations:

Widgets...

- ...are a special implementation of a Fluid ViewHelper
- ...behave like "Plugins in Plugins"
- ...(can) implement their own Controller & Template
- ...should be integratable without the need to modify the original Package/Plugin (e.g. add pagination to Blog posts by adding the widget to your custom template)

Possible widgets:

- **Pagination Widget**: If put in the template like *<f:widget.pagination items="{posts}" as="postsOfThisPage" />* (syntax is not clear yet) will fetch a subset of posts and make it available as "postsOfThisPage". To prevent, that all posts are loaded, we'll need some special lazy loading proxy (see related issue)
 - Autocompletion
 - Sortable grid
 - maps
 - ...

Related issues:

related to Base Distribution - Story # 8643: As a Developer I want a Plugin A... Resolved 2010-07-04

related to TYPO3.Flow - Feature # 8774: Query::execute() should return a Prox... Resolved

Associated revisions

Revision c9226ecd - 2010-09-27 13:13 - Sebastian Kurfuerst

[+FEATURE] Fluid: Add Widget ViewHelpers

Widget ViewHelpers enable complex functionality like Paginators,

Sorters, Autocompleters to be inserted easily into the template.

In this patch, we ship the <f:widget.paginate> ViewHelper, to create a pagination, and the <f:widget.autocomplete>-Widget, which does an autocompletion.

Change-Id: I5b799bcd5e247e8cdb121add1af80dfad85a410c

Resolves: #8773

History

#1 - 2010-08-26 20:41 - Sebastian Kurfuerst

- Assigned To set to Sebastian Kurfuerst
- % Done changed from 0 to 20

Actually this is more a fluid thing, that's why I move it over to Fluid.

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#2 - 2010-08-26 20:42 - Sebastian Kurfuerst

- Project changed from TYPO3.Flow to TYPO3.Fluid
- Category deleted (MVC)

#3 - 2010-08-26 20:44 - Sebastian Kurfuerst

- Status changed from New to Accepted

http://github.com/skurfuerst/fluid/tree/widgets http://github.com/skurfuerst/FLOW3

basically works, still needs quite some cleanup and API-thoughts, tough.

#4 - 2010-09-27 13:14 - Karsten Dambekalns

- Target version set to 1.0 alpha 12

#5 - 2010-09-27 13:30 - Sebastian Kurfuerst

- Status changed from Accepted to Resolved
- % Done changed from 20 to 100

Applied in changeset commit:"c9226ecdbbfe40d74debbb3c419d01ff40a3fd7b".

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