

TYPO3.Flow - Feature # 36563

Status:	Resolved	Priority:	Should have
Author:	Karsten Dambekalns	Category:	Cache
Created:	2012-04-25	Assigned To:	Robert Lemke
Updated:	2012-04-26	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Subject:	Add a simple file backend for caching that favors speed over flexibility		
Description			
<p>The tagging features of the file backend are powerful but come at a cost. Flushing caches by tag can be extremely costly when a lot of entries and tags are used.</p> <p>It would be useful to have a simpler file backend that doesn't support tagging but is faster instead.</p>			
Related issues:			
related to Core - Feature # 36564: Add a simple file backend for caching that...		Closed	2012-04-25
related to Core - Feature # 39430: Update cache framework to latest FLOW3 ver...		Resolved	2014-04-17

Associated revisions

Revision 08924c0c - 2012-04-25 23:21 - Karsten Dambekalns

[!!!][FEATURE] Make cache backends more flexible

This change makes cache backends more flexible. It adds a new interface "TaggableBackendInterface" and a new "SimpleFileBackend". The latter does not support tagging but is faster in certain cases (where with a lot of tags/entries flushing everything is faster than flushing by tag).

If you have implemented a cache backend and support tagging, you must add the "TaggableBackendInterface" to the list of interfaces implemented by your backend.

In addition this change makes the PDO backend a little more robust and resolves some code style issues.

Resolves: #36563

Related: #34875

Extbase Issue: #36564

Releases: 1.1

Change-Id: I2b6c315493e983c50572026c1605ae5ad4099284

History

#1 - 2012-04-25 18:00 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/10763>

#2 - 2012-04-25 22:30 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/10763>

#3 - 2012-04-25 23:21 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/10763>

#4 - 2012-04-26 14:38 - Karsten Dambekalns

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:08924c0cf8ceec3c181b31f61d5ae6cf2c6b8467.