TYPO3 Core - Feature #39430

Update cache framework to latest FLOW3 version

2012-07-31 20:51 - Christian Kuhn

Status:	Closed	**Start date:**	2014-04-17
Priority:	Must have	**Due date:**	
Assignee:		**% Done:**	100%
Category:	Caching	**Estimated time:**	0.00 hour
Target version:	6.0.0-pre-beta1		
PHP Version:	5.3	**Complexity:**	medium
Tags:		**Sprint Focus:**	

Description

Update the caching framework to FLOW3 version 868e073b98

Main changes:
- [!!!][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.
```

- [BUGFIX] Fix default lifetime use in cache backend

- [FEATURE] Freezable Cache Backend
Introduce a new type of cache backends which supports freezing.
In a frozen state no modifications are allowed and thus enables the
cache implementation to optimize its tasks for speed.

```
The FileBackend was extended to support freezing.
```

Subtasks:

Bug # 58008: Autoload cache never expires and is not flushed after installing new exten...	**Closed**

Related issues:

Related to TYPO3.Flow - Feature #36563: Add a simple file backend for caching...	**Resolved**	**2012-04-25**
Related to TYPO3.Flow - Bug #33562: FileBackend didnt use defaultLifetime if ...	**Resolved**	**2012-01-31**
Related to TYPO3.Flow - Feature #32398: Freezable Cache Backend	**Resolved**	**2011-12-08**
Related to TYPO3 Core - Feature #36564: Add a simple file backend for caching...	**Closed**	**2012-04-25**
Related to TYPO3 Core - Bug #34886: t3lib_cache_backend_FileBackend don't sup...	**Closed**	**2012-03-15**

Associated revisions

Revision 3778f5b4 - 2012-08-01 23:34 - Christian Kuhn

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Change-Id: Id4c609ecfcbb223cf6bc99202ef41b436e21ef78
Resolves: #39430
Related: #36563
Related: #33562
Related: #32398
Related: #36564
Releases: 6.0
Reviewed-on: http://review.typo3.org/13390
Reviewed-by: Helmut Hummel
Tested-by: Helmut Hummel
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision 551ba297 - 2012-08-08 16:07 - Christian Kuhn

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Related: #36564
Releases: 6.0
Reviewed-on: http://review.typo3.org/13390
Reviewed-by: Helmut Hummel
Tested-by: Helmut Hummel
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision 86db4fd7 - 2012-08-12 14:03 - Christian Kuhn

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Related: #36564
Releases: 6.0
Reviewed-on: http://review.typo3.org/13390
Reviewed-by: Helmut Hummel
Tested-by: Helmut Hummel
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision e06f05a6 - 2013-09-26 21:49 - Dominique Feyer

[BUGFIX] CF FileBackend unlimited lifetime support

Backport of a bugfix that was part of #39430 in 6.0.

Change-Id: I2266ae12284a139a384854e3ff0bacf23f277859
Resolves: #34886
Related: #39430
Releases: 4.7, 4.5
Reviewed-on: https://review.typo3.org/24073
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision c8d2033e - 2013-09-26 21:50 - Dominique Feyer

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Change-Id: I2266ae12284a139a384854e3ff0bacf23f277859
Resolves: #34886
Related: #39430
Releases: 4.7, 4.5
Reviewed-on: https://review.typo3.org/24073
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn
(cherry picked from commit e06f05a67c6c516f5970ce4d5785f8c9356e34ff)
Reviewed-on: https://review.typo3.org/24083

History

#1 - 2012-07-31 20:56 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at http://review.typo3.org/13390

#2 - 2012-07-31 20:58 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at http://review.typo3.org/13390

#3 - 2012-07-31 20:59 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at http://review.typo3.org/13390

#4 - 2012-08-01 23:25 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.
It is available at http://review.typo3.org/13390

#5 - 2012-08-02 00:30 - Christian Kuhn

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset 3778f5b4619c314d0254b39abbb79c711fded1b8.

#6 - 2017-10-23 22:12 - Riccardo De Contardi

- Status changed from Resolved to Closed