# Core APIs - Bug # 46818

Status: Closed Priority: Should have

Author: Christian Kuhn Category:

Created: 2013-03-31 Assigned To: Francois Suter

**Updated:** 2013-05-16 **Due date:** 

Subject: Cache: New xcache cache backend

### Description

Core API

CachingFramework

Backends

After "APC Backend"

Xcache is an PHP opcode cache similar to APC, the cache can also store in-memory key/value user data.

The cache backend implementation is nearly identical to the implementation of APC backend and has the same design constraints.

Important: xcache does NOT work in CLI PHP SAPI. The xcache backend implementation is constructed to silently discard any cache operation if in CLI context. That means if Xcache backend is used, it is of no effect in CLI.

Furthermore, it is important to set the PHP ini value xcache.var\_size to a value (eg. 100M) that is big enough to store the needed data. The usage of this capacity should be monitored.

### Related issues:

related to Core - Feature # 46142: Introduce XCache cache backend Resolved 2013-03-09

#### **Associated revisions**

### Revision 2f95892a - 2013-05-16 16:54 - François Suter

[FEATURE] Add Xcache backend

Add the Xcache backend to the list of available cache backends.

Resolves: #46818 Releases: 6.1

Change-Id: I01e614362738fc7fd4d464ba4bdbc5f3f3e5a805

Reviewed-on: https://review.typo3.org/20829

Reviewed-by: Francois Suter Tested-by: Francois Suter

### History

# #1 - 2013-03-31 17:35 - Francois Suter

- Target version set to 6.1

# #2 - 2013-05-16 16:45 - Francois Suter

- Status changed from New to Accepted
- Assigned To set to Francois Suter

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# #3 - 2013-05-16 16:54 - 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 <a href="https://review.typo3.org/20829">https://review.typo3.org/20829</a>

# #4 - 2013-05-16 17:35 - Francois Suter

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

Applied in changeset commit:2f95892a70d9059f6641a4fc8354627bf5abf923.

#### #5 - 2013-05-16 23:13 - François Suter

- Status changed from Resolved to Closed

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