

TYPO3.Flow - Feature #11443

Implement igbinary support

2010-12-14 14:43 - Robert Lemke

Status:	Resolved	Start date:	2010-12-14
Priority:	Should have	Due date:	
Assignee:	Robert Lemke	% Done:	100%
Category:	Cache	Estimated time:	0.00 hour
Target version:	1.0 alpha 14	Complexity:	
PHP Version:			
Has patch:			

Description

From <http://opensource.dynamoid.com/> :

"Igbinary is a drop in replacement for the standard PHP serializer. Instead of time and space consuming textual representation, igbinary stores PHP data structures in a compact binary form. Savings are significant when using memcached or similar memory based storages for serialized data."

We should support igbinary and take advantage of it if it is installed.

Associated revisions

Revision d26e82f4 - 2010-12-14 17:44 - Robert Lemke

[+FEATURE] FLOW3 (Cache): Implement igbinary support

This changeset adds support for the serialization accelerator igbinary. If the igbinary extension is loaded, the VariableFrontend of the cache framework will use its serialize() and unserialize() functions instead of the PHP built-in variants.

Depending on the amount and nature of data, this speeds up cache serialization by about 100%.

Resolves: #11443

Change-Id: I71acb1d15fc4dfbd3f7f031492ec7dd1b3c586c

History

#1 - 2010-12-14 15:51 - Robert Lemke

- Status changed from Accepted to Under Review

#2 - 2010-12-14 22:00 - Robert Lemke

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [d26e82f4de95e96f2e14b6531c8c24a2b05ccfe9](#).