

TYPO3.Flow - Feature # 3337

Status:	Resolved	Priority:	Should have
Author:	Bastian Waidelich	Category:	Persistence
Created:	2009-05-16	Assigned To:	Karsten Dambekalns
Updated:	2010-10-20	Due date:	
PHP Version:			
Has patch:			
Complexity:			
Subject:	Allow to count lazy-loaded objects without fetching them from the persistence layer		
Description			
It should be possible to count objects in a repository without the need to actually fetch and initialize them. It would be useful to be able to call <code>count(\$blog->posts);</code> without actually fetching all posts.			
Related issues:			
related to TYPO3.Flow - Major Feature # 6267: Speed up persistence		Resolved	2010-01-18
blocked by TYPO3.Flow - Feature # 6120: Re-implement lazy loading in persiste...		Resolved	2010-01-20

Associated revisions

Revision 6027ad2b - 2010-03-11 21:07 - Karsten Dambekalns

[+FEATURE] FLOW3 (Persistence): Reimplemented lazy loading, resolves #6120. See updated manual for details.

[+FEATURE] FLOW3 (Persistence): Lazy loaded SplObjectStorage can now be counted without triggering activation, resolves #3337.

[~API] FLOW3 (Persistence): Moved the BackendInterface into the Backend namespace.

[-API] FLOW3 (Persistence): Removed the DataMapperInterface. Backends should follow the defined data structure.

[~TASK] FLOW3 (Persistence): Optimized clean data handling while dirty checking, reducing memory usage.

History

#1 - 2009-05-19 12:35 - Robert Lemke

- Target version set to 283

#2 - 2009-06-04 14:58 - Robert Lemke

- Priority changed from *Should have* to *Could have*

- Target version changed from 283 to 1.0 alpha 2

#3 - 2009-06-26 16:23 - Robert Lemke

- Target version changed from 1.0 alpha 2 to 283

#4 - 2009-07-13 11:25 - Robert Lemke

- Target version deleted (283)

#5 - 2009-10-30 17:04 - Karsten Dambekalns

- Status changed from *New* to *Accepted*

#6 - 2010-01-20 11:07 - Karsten Dambekalns

- Subject changed from *Allow to count lazy-loaded objects without fetching them from the CR* to *Allow to count lazy-loaded objects without fetching them from the persistence layer*

- Priority changed from *Could have* to *Should have*

#7 - 2010-02-04 15:14 - Jochen Rau

I have implemented this in Extbase with a initialize template method in the LazyLoadingProxy/LazyObjectStorage.

#8 - 2010-03-11 22:00 - Karsten Dambekalns

- *Status changed from Accepted to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset r3930.