

TYPO3.Flow - Feature # 28136

Status:	New	Priority:	Should have
Author:	Benjamin Eberlei	Category:	Persistence
Created:	2011-07-12	Assigned To:	
Updated:	2012-05-21	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Subject:	HTTP Semantics for Transactions and more		
Description			
<p>Currently the Repositories are all flushed on every request no matter the type. It should default to only PUT, POST DELETE updating the repositories.</p> <p>GET Requests should schedule Transactions manually in the controller.</p> <p>Additionally transactions should be encapsulated in one action and not executed over many different actions. This is problematic because there is no way to stop a transaction. Transactions should be rolled back (no flushing) when an exception is thrown in the controller.</p>			
Related issues:			
related to TYPO3.Flow - Feature # 27117: Bind routes to HTTP request methods		Resolved	2011-05-29 2013-04-13
precedes TYPO3.Flow - Feature # 28137: Do not use clone in PersistentObject P...		Closed	2011-07-13 2011-07-13

Associated revisions

Revision 9a0e128a - 2012-04-26 14:30 - Karsten Dambekalns

[FEATURE] Persist after every controller invocation

Wire persistAll() from afterControllerInvocation instead of the finishedRuntimeRun signal.

This is useful because it wraps all changes done in one dispatch in a transaction, thus enabling better rollback in case of errors.

Related: #28136

Releases: 1.1

Change-Id: If0020fdebf4779ff24d0e4248e2137cdf5bc67

Revision 72b91a1e - 2012-04-26 22:23 - Rens Admiraal

[BUGFIX] Call PersistAll after every controller invocation

If0020fdebf4779ff24d0e4248e2137cdf5bc67 introduced a regression which caused persistAll() to be uncalled.

Change-Id: I9f7ca92777005c3e2580c32ebd8540755a43210a

Related: #28136

Releases: 1.1

History

#1 - 2011-08-29 21:29 - Karsten Dambekalns

- Project changed from *TYPO3 Flow Base Distribution* to *TYPO3.Flow*

#2 - 2011-08-29 21:29 - Karsten Dambekalns

- Category set to *Persistence*

#3 - 2011-11-04 09:44 - Karsten Dambekalns

- Target version set to *1.1*

- Has patch set to *No*

Another point: action methods should be executed only if a matching request method comes in, e.g. a method declared for POST handling should only be callable by POST requests.

One more reason for this: <http://googlewebmastercentral.blogspot.com/2011/11/get-post-and-safely-surfacing-more-of.html>

#4 - 2012-05-21 16:15 - Karsten Dambekalns

- Target version deleted (*1.1*)