

## TYPO3.Flow - Bug #28733

### Implement LockManager for avoiding Race Conditions

2011-08-04 08:34 - Sebastian Kurfuerst

<b>Status:</b> Resolved	<b>Start date:</b> 2011-08-04
<b>Priority:</b> Must have	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b> Cache	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 1.0 beta 1	<b>Complexity:</b>
<b>PHP Version:</b>	
<b>Has patch:</b>	
<b>Description</b>	
<b>Related issues:</b>	
Related to TYPO3.Flow - Task #3755: Concurrency stress testing and cache mech...	<b>New</b> 2009-06-25
Related to TYPO3.Flow - Bug #27989: Wrong check in our atomic writes code	<b>Resolved</b> 2011-07-08

#### Associated revisions

##### Revision 71d18d4c - 2011-08-23 16:52 - Robert Lemke

[FEATURE] Re-introduce Lock Manager

This reintroduces the Lock Manager which locks the whole site while compile time commands are executed. The Lock Manager will protect applications running in Production context against race conditions during cache warming and other code manipulating commands.

The Lock Manager is not active in Development or Testing context.

Change-Id: I764d8df0a31aa8bd84463be88f7375e843de4ef9  
Resolves: #28733

#### History

##### #1 - 2011-08-23 16:27 - Mr. Hudson

- Status changed from New to Under Review

Patch set 1 of change I764d8df0a31aa8bd84463be88f7375e843de4ef9 has been pushed to the review server.  
It is available at <http://review.typo3.org/4550>

##### #2 - 2011-08-23 16:52 - Mr. Hudson

Patch set 2 of change I764d8df0a31aa8bd84463be88f7375e843de4ef9 has been pushed to the review server.  
It is available at <http://review.typo3.org/4550>

##### #3 - 2011-08-23 20:35 - Robert Lemke

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [71d18d4cba24363bf4fe104719f497713b447439](https://review.typo3.org/4550).