

## TYPO3.Flow - Bug # 1064

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Karsten Dambekalns	<b>Category:</b>	Configuration
<b>Created:</b>	2008-07-15	<b>Assigned To:</b>	Robert Lemke
<b>Updated:</b>	2010-10-20	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	Non-existing configuration options should throw an exception		
<b>Description</b>			
<p>When accessing an option in a configuration container that has not been set (i.e. does not exist) an exception should be thrown. Currently an object is returned in all cases; if using that it may have unexpected results due to automatic typecasting in PHP (e.g. it evaluates to TRUE if used as boolean).</p> <p>If an exception would be thrown the typo or missing configuration would be visible immediately.</p>			

### Associated revisions

#### Revision a43654ac - 2008-07-18 14:35 - Robert Lemke

- FLOW3: (Configuration) Configuration containers are now locked by the configuration manager when they are retrieved. Fixes #1064.
- FLOW3: Little speed optimization (reflection) in the bootstrap.

#### Revision 852f6d94 - 2008-07-18 14:49 - Robert Lemke

- FLOW3: (Configuration) Added a more meaningful exception for the case of trying to access a non-existing configuration option. Addresses #1064.

#### Revision 3e6e071f - 2008-08-05 21:38 - Robert Lemke

- FLOW3: (Configuration) Configuration containers are now locked recursively. Fixes #1064.
- FLOW3: (MVC) Since recently it was allowed to set keys like "FLOW3\_MVC" as package key in the Request object in order to route into sub packages. That was kind of dirty. Now there's a new option setControllerComponentNamePattern() which can be reached from the routes configuration. This doesn't work in CLI mode though (routing into sub packages that is)
  - FLOW3: (Package) The package object did not check if the specified package key is valid - now it does.
  - TYPO3: Further experiments with the routing and the different controllers.

### History

#### #1 - 2008-07-18 18:41 - Robert Lemke

- Status changed from New to Resolved
- % Done changed from 0 to 100

Applied in changeset r1034.

**#2 - 2008-08-05 21:32 - Robert Lemke**

- *Status changed from Resolved to Accepted*
- *Assigned To set to Robert Lemke*
- *% Done changed from 100 to 50*

The configuration manager only locks the container on the first level - the container does not recursively lock its sub containers!

**#3 - 2008-08-06 10:01 - Robert Lemke**

- *Status changed from Accepted to Resolved*
- *% Done changed from 50 to 100*

Applied in changeset r1080.