

## TYPO3.Flow - Bug # 1257

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Karsten Dambekalns	<b>Category:</b>	Persistence
<b>Created:</b>	2008-08-08	<b>Assigned To:</b>	Karsten Dambekalns
<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>	The dirty monitoring aspect works only for classes actually having a constructor.		
<b>Description</b>			
<p>When creating an entity class, the registerNewObject() advice only works if the target class actually has a constructor. This is caused by the use of @afterreturning in conjunction with __construct.</p> <p>Two possible ways out of this:</p> <ul style="list-style-type: none"><li>- use introduction if no constructor is present</li><li>- instead of using an advice hook into the component factory - if one uses new to create an object it won't be an AOP proxy anyway and persistence fails in any case</li></ul>			

### Associated revisions

#### Revision 0f5c55ab - 2008-08-14 15:15 - Karsten Dambekalns

FLOW3:

- Advice on non-existing constructors is now taken into account, fixes #1257
- AOP only now recognizes \_\_construct() as constructor, no more PHP4-style classname constructors
- some cleanup to comments and whitespace

TestPackage:

- "fixed" some pointcut expressions in GetSomeChinesePropertyAspect
- added AfterNonExistingConstructorAspect for new afterReturningAdviceOnConstructorWorksEvenIfTargetClassHasNoConstructor() test in

FLOW3

### History

#### #1 - 2008-08-11 18:03 - Karsten Dambekalns

- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns
- Start date set to 2008-08-11

#### #2 - 2008-08-14 15:16 - Karsten Dambekalns

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

Applied in changeset r1139.