TYPO3.Flow - Bug # 263

Status:	Resolved	**Priority:**	Should have
Author:	Robert Lemke	**Category:**	Object
Created:	2008-02-13	**Assigned To:**	Robert Lemke
Updated:	2010-10-20	**Due date:**	

PHP Version:	
Has patch:	
Complexity:	
Affected Flow version:	
Subject:	Object Builder injects constructor arguments of previous builds if no arguments are passed explicitly

Description

Code which exploits the bug:

```
$component1 = $componentManager->getComponent('T3_TestPackage_ClassWithOptionalConstructorArguments',
'someValue');
echo $component1->argument1; // output: "someValue"
$component2 = $componentManager->getComponent('T3_TestPackage_ClassWithOptionalConstructorArguments');
echo $component2->argument1; // output: still "someValue", expected output: ""
```

Associated revisions

Revision 03aa50f0 - 2008-02-13 14:43 - Robert Lemke

Mainly worked on #263 - but solving it had various side effects and (fortunately) exploited a few older bugs we didn't know yet.

   - FLOW3: Fixed whitespaces and inline documentation in some classes I came across
   - FLOW3: (AOP) Changed a RuntimeException to T3_FLOW3_AOP_Exception in the AOP Framework class.
   - FLOW3: (AOP) The T3_FLOW3_AOP_Pointcut component is now also registered as a T3_FLOW3_AOP_PointcutInterface component type.
Background: Some Dependency Injection failed because only *Interface was specified in the constructor argument, but such a component didn't exist.
   - FLOW3: (AOP) The Proxy Class Builder now transfers all class annotations from the target class to the proxy class. Fixes #266.
   - FLOW3: (Component) Added a new feature to the Component Configuration: If an empty array is passed to setConstructorArguments(), all
existing arguments are removed.
   - FLOW3: (Component) Added a third parameter ($overridingConstructorArguments) to the create method of the Object Builder. This is mainly used
by the component manager and fixes #263.

History

#1 - 2008-02-13 12:12 - Robert Lemke

- Status changed from New to Accepted

#2 - 2008-07-01 15:32 - Robert Lemke

- Target version deleted (18)