

## TYPO3.Flow - Bug # 13333

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Martin Eisengardt	<b>Category:</b>	AOP
<b>Created:</b>	2011-02-24	<b>Assigned To:</b>	Christian Müller
<b>Updated:</b>	2012-05-30	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>	No		
<b>Complexity:</b>			
<b>Affected Flow version:</b> FLOW3 1.0.0			
<b>Subject:</b>	AOP for methods with references do not work.		
<b>Description</b>			

Tried to log a method call to GenericPod\Backend->storeObject (fourth parameter is a reference to an array)

```
//  
// /**  
//  * logging  
//  *  
//  * @param \F3\FLOW3\AOP\JoinPointInterface $joinPoint The current join point  
//  * @return void  
//  * @around method(F3\FLOW3\Persistence\Backend\GenericPdo\Backend->storeObject())  
//  */  
// public function logStoreObject(\F3\FLOW3\AOP\JoinPointInterface $joinPoint)  
// {  
//     $object = $joinPoint->getMethodArgument('object');  
//     $id = $joinPoint->getMethodArgument('identifier');  
//     $parent = $joinPoint->getMethodArgument('parentIdentifier');  
//     $data = $joinPoint->getMethodArgument('objectData');  
//  
//     $this->logger->log('GenericPDOBackend->storeObject(['.get_class($object).'], '.$id.', '.$parent.', ...)];  
//  
//     $result = $joinPoint->getAdviceChain()->proceed($joinPoint);  
//     return $result;  
// }
```

error/exception:

Warning: Parameter 4 to F3\FLOW3\Persistence\Backend\GenericPdo\Backend\_AOPProxy\_Development::storeObject() expected to be a reference, value given in

### Related issues:

related to TYPO3.Flow - Bug # 30914: Proxy methods for methods with "by refer...

Resolved

2011-10-14

### Associated revisions

Revision fa086785 - 2012-04-02 14:41 - Christian Müller

[BUGFIX] Proxy methods with referenced arguments should work

Arguments given by reference would result in an exception if the method was proxied due to AOP.

Change-Id: I647006669608a98a4fb9bc289d89c3c801502df1  
Fixes: #30914  
Fixes: #13333  
Releases: 1.0,1.1

#### **Revision fed005bf - 2012-04-11 16:18 - Christian Müller**

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## **History**

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### **#1 - 2011-03-17 13:17 - Robert Lemke**

- *Category set to AOP*
- *Status changed from New to Accepted*
- *Assigned To set to Robert Lemke*
- *Target version set to 1.0 beta 1*

### **#2 - 2011-08-04 08:40 - Sebastian Kurfuerst**

- *Target version changed from 1.0 beta 1 to 1.0 beta 2*

what's the status here? Moving to beta2.

### **#3 - 2011-09-09 15:17 - Robert Lemke**

- *Target version changed from 1.0 beta 2 to 1.0.0*

### **#4 - 2011-10-20 01:47 - Karsten Dambekalns**

- *Target version deleted (1.0.0)*

### **#5 - 2011-10-21 13:20 - Karsten Dambekalns**

- *Affected Flow version set to FLOW3 1.0.0*

### **#6 - 2012-03-14 17:32 - Gerrit Code Review**

- *Status changed from Accepted to Under Review*

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/9651>

**#7 - 2012-03-14 17:33 - Christian Müller**

- *Assigned To changed from Robert Lemke to Christian Müller*
- *Has patch set to No*

**#8 - 2012-03-20 11:10 - Christian Müller**

- *Target version set to 1.0.4*

**#9 - 2012-04-02 14:41 - Gerrit Code Review**

Patch set 2 for branch **master** has been pushed to the review server.  
It is available at <http://review.typo3.org/9651>

**#10 - 2012-04-03 02:37 - Christian Müller**

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset commit:fa0867857380f9d843a2d749d3dd4195f5a6535e.

**#11 - 2012-04-11 16:19 - Gerrit Code Review**

- *Status changed from Resolved to Under Review*

Patch set 1 for branch **FLOW3-1.0** has been pushed to the review server.  
It is available at <http://review.typo3.org/10248>

**#12 - 2012-04-18 22:49 - Karsten Dambekalns**

- *Target version changed from 1.0.4 to 1.0.5*

**#13 - 2012-05-30 21:59 - Karsten Dambekalns**

- *Status changed from Under Review to Resolved*