

TYPO3.Flow - Bug #47271

Advices for parent class' methods throw warning when called in subclass

2013-04-16 11:06 - Andreas Wolf

Status:	Closed	Start date:	2013-04-16
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:	AOP	Estimated time:	0.00 hour
Target version:	2.0.1	Complexity:	
PHP Version:	5.4		
Has patch:	No		

Description

I have a structure with a parent class and several subclasses. I want a before advice for all set* methods of these classes.

Some methods from the parent class are invoked on objects of the subclass.

When having the advice before the set* methods, the following error occurs:

```
Notice: Undefined property: MyPackage\Domain\Model\MySubclass::$Flow_Aop_Proxy_targetMethodsAndGroupedAdvices in .../Data/Temporary/Development/Cache/Code/Flow_Object_Classes/MyPackage_Domain_Model_MyClass.php line 629
```

where MyClass is the parent class of MySubclass.

The reason seems to be that the AOP properties of a class are marked as "private", which makes them inaccessible from parent (and subclass) methods. I don't know if this could/should be solved by changing the type to protected, as this might raise other issues (I'm not too deeply into the AOP code of Flow), but AFAIS this is a possible solution.

History

#1 - 2013-05-21 13:09 - Robert Lemke

- Target version set to 2.0.1

#2 - 2014-12-15 13:05 - Bastian Waidelich

- Status changed from New to Closed

This ticket has been moved to <https://jira.typo3.org/browse/FLOW-155>