TYPO3.Flow - Bug # 47309

Status:	Closed	**Priority:**	Should have
Author:	Wouter Wolters	**Category:**	
Created:	2013-04-17	**Assigned To:**	
Updated:	2013-04-25	**Due date:**	

PHP Version:	5.3
Has patch:	No
Complexity:	
Affected Flow version:	Git 2.0
Subject:	Calling this in static context in cached classes
Description	

When updating TYPO3 Flow 2.0 to the newest commit there is an Fatal error calling $this in static context.
For example the function "static public function getActionMethodParameters" is calling $this inside it's function.

After bisecting with git I found out that the problem is in commit:6d56d5f7

Running on the commit before this merge TYPO3 Flow is working.

Related issues:

duplicates TYPO3.Flow - Bug # 47371: If matched AOP even wraps static methods...	**Resolved**	**2013-04-19**

History

#1 - 2013-04-17 22:21 - Alexander Berl

Can't reproduce that with a fresh checkout from master and I also find no problematic code in that changeset on the first look. Could it be some commit merge problem? Can you possibly provide more debug information? For example a paste of the compiled proxy for TYPO3_Flow_Mvc_Controller_ActionController in your Data\Temporary\{Context}\Cache\Code\Flow_Object_Classes folder, the system log and the exact error message.

#2 - 2013-04-18 07:17 - Steffen Ritter

Hey Wouter,
had that too - and this is because you use AOP with an advice catching all methods in a class.
College of mine did an "afterThrowing" to .*Controller->.*()

This wraps AOP Code around EVERY method within the controller - even static functions which won't work.

Why this "suddenly" happened is because of the introduced compile static performance optimisation which introduced static methods.

#3 - 2013-04-23 14:08 - Benno Weinzierl

Is just stubled across the same problem. Be aware that also Policies are enforced through AOP wich make rules like this impossible:

    'method(S2\Shop\Frontend\Controller\CheckoutController->.*(.*))'

i used

'method(S2\Shop\Frontend\Controller\CheckoutController->.*Action(.*))'

instead

#4 - 2013-04-25 09:36 - Robert Lemke

- Status changed from New to Closed

- Target version set to 2.0

Solved in #47371