TYPO3.Flow - Bug # 40824

Status:	Needs Feedback	**Priority:**	Should have
Author:	Francois Suter	**Category:**	
Created:	2012-09-11	**Assigned To:**	Andreas Förthner
Updated:	2012-10-01	**Due date:**	
PHP Version:			
Has patch:	No		
Complexity:			
Affected Flow version: FLOW3 1.1.0			
Subject:	Modified action controller methods not detected properly		
Description			

I had the issue when changing an action method's signature in a controller, the security framework threw an access forbidden exception. Flushing the cache solved the problem

According to Christian Müller, such a change should be detected automatically. Flushing the cache should not be necessary.

History

#1 - 2012-09-12 09:50 - Karsten Dambekalns

- Status changed from New to Needs Feedback

- Assigned To set to Karsten Dambekalns

Could you check the System_Development.log and check if the change is detected? If it is not, file monitoring seems to be wrong, if it is, reflection is probably affected.

#2 - 2012-09-13 13:56 - Francois Suter

I don't see any message about detecting the change. Looking for the affected action's name, I found only messages such as "A cached Route with the cache identifier "..." matched the path..." and "Route "FLOW3 :: default with action and format" matched the path... ".

Does that help? If not, what should I be looking for?

#3 - 2012-09-13 13:58 - Francois Suter

Checked some more, this is probably what you are looking for:

    File Monitor "FLOW3_ClassFiles" detected 2 changed files and 0 changed directories.
    The localization files have changed, thus flushing the I18n XML model cache.
    File Monitor "FLOW3_TranslationFiles" detected 1 changed files and 0 changed directories.
    Forget class Cobweb\Monitoring\Controller\MonitoringController
    Forget class Cobweb\Monitoring\Domain\Repository\MonitoringRepository
    Reflected class names did not match class names to reflect
    Reflecting class Cobweb\Monitoring\Controller\MonitoringController
    Reflecting class Cobweb\Monitoring\Domain\Repository\MonitoringRepository
    Reflected 2 emerged classes.
    Built AOP proxy for class "Cobweb\Monitoring\Controller\MonitoringController".
    Building DI proxy for "Cobweb\Monitoring\Controller\MonitoringController".

Building DI proxy for "Cobweb\Monitoring\Domain\Repository\MonitoringRepository".
Found 2 classes whose reflection data was not cached previously.

The class where the problem happened is "MonitoringController".

#4 - 2012-09-14 10:04 - Karsten Dambekalns

- Assigned To changed from Karsten Dambekalns to Andreas Förthner

So reflection data and DI proxy are rebuilt, could it be some security cache needs to be flushed as well?

#5 - 2012-10-01 20:33 - Christopher Hlubek

Sounds like the udpated / new method is not in the policy cache. I experienced the same behaviour when introducing new methods to controllers.

Karsten Dambekalns wrote:

> *So reflection data and DI proxy are rebuilt, could it be some security cache needs to be flushed as well?*