

TYPO3.Flow - Bug #27045

Introduced properties are not available in the reflection service during a compile run

2011-05-26 11:52 - Andreas Förthner

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|------------------------|-------------|------------------------|------------|
| Status: | New | Start date: | 2011-05-26 |
| Priority: | Should have | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | AOP | Estimated time: | 0.00 hour |
| Target version: | | Complexity: | |
| PHP Version: | | | |
| Has patch: | | | |

Description

The AOP proxy builder must register each introduced property, that the other proxy builders can use the reflection service to ask for them...

Related issues:

| | | |
|--|---------------------|-------------------|
| Related to TYPO3.Flow - Bug #39413: AOP: Property introduction seems to be br... | Resolved | 2012-07-31 |
| Related to TYPO3.Flow - Feature #37373: Make annotation overrides / "injectio... | Under Review | 2012-05-21 |
| Related to TYPO3.Flow - Bug #51188: Doctrine does not respect AOP-injected pr... | New | 2013-08-19 |

History

#1 - 2011-08-04 09:01 - Sebastian Kurfuerst

- Target version set to 1230

#2 - 2011-09-06 14:00 - Christopher Hlubek

I think this is not only during the compile run, but also after the compilation. An introduced property will not be returned by the ReflectionService (e.g. getPropertyNamesByTag).

#3 - 2011-10-20 01:43 - Karsten Dambekalns

- Target version deleted (1230)

#5 - 2013-04-16 13:01 - Alexander Berl

One could classSchema->addProperty in ProxyClassBuilder->buildProxyClass for every introduced property. However, the type information isn't available at that point unless the docblock is parsed there also.

Wouldn't it be possible to do a whole reflectionData update for all classes with introduced properties at last? The problem I see is that the class is already loaded with the unproxied status, so just calling the reflection won't help. So the reflection would have to be called in it's own command/process AFTER the proxy is built.