

TYPO3.Flow - Bug #40283

New constructor in grandparent class not called

2012-08-27 22:59 - Andreas Wolf

Status:	New	Start date:	2012-08-27
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:	Object	Estimated time:	0.00 hour
Target version:		Complexity:	
PHP Version:			
Has patch:	No		

Description

I have a class hierarchy like this:

```
SomeClass
+-- SubclassA
 \--+ SubclassB
    \ SubclassBA
```

I inserted a new `__construct()` method in `SomeClass`. It was called without any problem from `SubclassA`, but not from `SubclassBA`, because the Proxies in `Cache/Code/FLOW3_Object_Classes` were not regenerated for `SubclassB`.

The call chain for `SubclassBA::__construct()` thus ended in `SubclassB`, because when the `SubclassB` proxy was generated, there was no constructor in `SomeClass`, hence no call to `parent::__construct()` was inserted into the `SubclassB` proxy (because it would have ended in a fatal error).

History

#1 - 2012-08-28 14:03 - Karsten Dambekalns

- Category set to Object