TYPO3.Flow - Bug # 27810

Status:	Closed	**Priority:**	Must have
Author:	Johannes K	**Category:**	Object
Created:	2011-07-02	**Assigned To:**	Christopher Hlubek
Updated:	2011-09-24	**Due date:**	

PHP Version:	
Has patch:	
Complexity:	
Affected Flow version:	
Subject:	ObjectManager returns Subclass sometimes

Description

I have extended the original DateTimeConverter, to add some special time handling, simplified example

```
namespace F3\Events\Property\TypeConverter

class DateTimeConverter extends \F3\FLOW3\Property\TypeConverter\DateTimeConverter {
    protected $priority = 3;

    protected function overrideTimeIfSpecified(\DateTime $date, array $source) {
        return parent::overrideTimeIfSpecified($date, $source);
    }
}
```

Now the strange part: The Object-Manager returns my subclass:

```
get_class($this->objectManager->get('F3\Events\Property\TypeConverter\DateTimeConverter')) ===
'F3\Events\Property\TypeConverter\DateTimeConverter';
get_class($this->objectManager->get('F3\FLOW3\Property\TypeConverter\DateTimeConverter')) ===
'F3\Events\Property\TypeConverter\DateTimeConverter';
```

This finally leads to an exception from the propertymapper:

```
#1297951378: There exist at least two converters which handle the conversion from "string" to "DateTime" with priority "3":
F3\Events\Property\TypeConverter\DateTimeConverter and F3\Events\Property\TypeConverter\DateTimeConverter
```

This is not 100% reproducible and seems to depend on cache, but I haven't found the magic setting to make it always reproducible.

Chatlog: http://www.rvantwisk.nl/flow3-irc-log/2011/july/2.html

Related issues:

duplicated by TYPO3.Flow - Bug # 30234: Compiled proxies override parent inst...	**Closed**	**2011-09-23**

History

#1 - 2011-09-24 18:17 - Karsten Dambekalns

- Category set to Object

- Status changed from New to Closed

- Assigned To set to Christopher Hlubek

Closed as duplicate of #30234.