# TYPO3.Flow - Bug # 59031

Status:	Closed	Priority:	Must have				
Author:	Bastian Waidelich	Category:	Reflection				
Created:	2014-05-22	Assigned To:	Bastian Waidelich				
Updated:	2014-11-27	Due date:					
PHP Version:							
Has patch:	No	No					
Complexity:							
Affected Flow version: (any)							
Subject:	Broken Reflection behavior on class-/filename mismatch						
Description							
When a PHP class is not named exactly like the corresponding file, weird things happen:							
- If only the case doesn't match (e.g. "someclass" vs "SomeClass") the class is reflected but weird side effects happen during							
"runtime"							
- If the class name is different (e.g. "SomeClass" vs "SomeRenamedClass") the ReflectionService currently "silently" skips the							
class							
Depending on what class is affected this can lead to a "Cannot redeclare class" error:							
#1355480641:							
Fatal error: Canno	t redeclare class Some\Package\D	omain\Model\SomeEntity in					
Packages/Application/Some.Package/Classes/Some/Package/Domain/Model/RenamedEntity.php on line xx							
5 11	-	-					

## Associated revisions

# Revision b2653fda - 2014-05-22 14:47 - Christian Müller

[BUGFIX] Throw exception if case of class- and filename don't match

Mismatching class- and filename case is now detected during compiletime already and a helpful exception is thrown.

Change-ld: ld3f5b1d4f151a5e1acb6624ffbbad9ad0bca22cf Related: #59031 Releases: master, 2.2, 2.1

## Revision e29e6995 - 2014-05-26 20:22 - Christian Müller

[BUGFIX] Throw exception if case of class- and filename don't match

Mismatching class- and filename case is now detected during compiletime already and a helpful exception is thrown.

Change-ld: ld3f5b1d4f151a5e1acb6624ffbbad9ad0bca22cf Related: #59031 Releases: master, 2.2, 2.1

## Revision 9408eb09 - 2014-06-18 22:32 - Christian Müller

[BUGFIX] Throw exception if case of class- and filename don't match

Mismatching class- and filename case is now detected during compiletime already and a helpful exception is thrown.

Change-ld: ld3f5b1d4f151a5e1acb6624ffbbad9ad0bca22cf Related: #59031 Releases: master, 2.2, 2.1

### History

#### #1 - 2014-05-22 14:58 - Bastian Waidelich

- File 59031\_cli.png added

- File 59031\_web.png added

Fix of the ReflectionService leads to following exception: CLI: 59031\_cli.png

Web: 59031\_web.png

## #2 - 2014-05-22 16:26 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server. It is available at <a href="https://review.typo3.org/30332">https://review.typo3.org/30332</a>

### #3 - 2014-08-25 19:02 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server. It is available at <u>http://review.typo3.org/30332</u>

## #4 - 2014-08-27 12:16 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server. It is available at <a href="http://review.typo3.org/30332">http://review.typo3.org/30332</a>

## #5 - 2014-11-27 10:36 - Bastian Waidelich

- Status changed from Under Review to Closed

Issue has been moved to https://jira.typo3.org/browse/FLOW-128

Files			
59031_cli.png	64 kB	2014-05-22	Bastian Waidelich
59031_web.png	40.7 kB	2014-05-22	Bastian Waidelich