

TYPO3.Flow - Feature #41900

Bug # 41843 (New): Composer and rename issues (umbrella issue)

Check for duplicate PSR-0 autoload namespaces

2012-10-12 08:53 - Robert Lemke

Status:	Accepted	Start date:	2012-10-12
Priority:	Should have	Due date:	
Assignee:	Christian Jul Jensen	% Done:	0%
Category:	Package	Estimated time:	0.00 hour
Target version:		Complexity:	
PHP Version:	5.4		
Has patch:	No		

Description

Currently, if two packages define the same PSR-0 autoload namespace in their composer.json, it goes unnoticed by the package management.

For example, if someone (let's say, me) just copies a composer manifest from a different package (TYPO3.Flow) and forgets to update the "autoload" part, the new package will end up in a directory "TYPO3.Flow" too. The symptom then is that no Flow classes can be found by the autoloader, because it looks into the other package directory.

While generating PackageStates.php (or somewhere in that area) we should check for duplicate PSR-0 namespaces and issue a warning.

History

#1 - 2012-11-01 11:16 - Christian Jul Jensen

- Status changed from New to Accepted

- Assignee set to Christian Jul Jensen

#2 - 2012-12-12 09:19 - Karsten Dambekalns

- Target version changed from 2.0 beta 1 to 2.1

#3 - 2013-05-21 13:28 - Robert Lemke

- Target version deleted (2.1)