

TYPO3.Flow - Task #41832

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

Improve error handling for incompatible packages

2012-10-10 13:00 - Bastian Waidelich

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

Description

Installing packages that are not PSR-0 compatible currently produces some very unexpected errors:

For example when installing **ruflin/Elastica** from packagist I get following fatal error:

```
Execution of subprocess failed with exitcode "255" and output:
```

```
Fatal error: Cannot redeclare class Elastica_Client in  
Packages/Vendor/ruflin/Elastica/lib/Elastica/Client.php  
on line 11
```

Following line in my distributions **Settings.yaml** solved it for me (but it took me a **while** ;))

```
TYPO3:  
  Flow:  
    object:  
      excludeClasses:  
        'ruflin.Elastica' : ['Elastica\\.*']
```

When trying to install/use a Flow package that has not yet been converted to be PSR-0 compliant, I also get a fatal error that's very hard to comprehend:

```
Uncaught Exception  
Execution of subprocess failed with exitcode "1" and output:
```

```
Uncaught Exception  
Warning: Invalid argument supplied for foreach() in  
Packages/Framework/TYPO3.Flow/Classes/TYPO3/Flow/Object/Configuration/ConfigurationBuilder.php  
line 362
```

```
More Information  
Exception code      #1
```

```
[...]
```

```
More Information  
Exception code      #0
```

```
[....]
```

Related issues:

Related to TYPO3 Flow Base Distribution - Bug #41809: ConfigurationBuilder th...	Resolved	2012-10-09
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History

#1 - 2012-10-10 14:27 - Bastian Waidelich

- *Category set to Package*

- *Assignee set to Christian Jul Jensen*

#2 - 2012-10-10 14:44 - Karsten Dambekalns

- *Parent task set to #41843*