TYPO3.Flow - Bug # 36056

Status: Resolved

2012-04-14

Priority: Should have

Karsten Dambekalns

Author: Patrick Kollodzik Category: Security

Assigned To:

Updated: 2012-12-19

Due date:

PHP Version:

Created:

Has patch: No

Complexity:

Affected Flow version: Git master

Usage of " in the Policy.yaml Subject:

Description

The Policy.yaml that comes with TYPO3.FLOW3 has the following example:

resources:

methods:

TYPO3_FooPackage_PropertySetter: "method(TYPO3\FooPackage\SomeClass->setSomeProperty())"

If you follow that example and wrap the string with the "character, then the following expression will fail:

resources:

methods:

ResourceName: "method(Package\LoginController\SomeClass->setSomeProperty())"

Because of the "the \L will be removed and the expression will not work as expected. If you replace the "with 'it will work.

The examples in the documentation use all the 'character, so it should be enough to change the Policy.yaml that comes with TYPO3.FLOW3. It seems it is a legal escape character for YAML, but it is a bit confusing.

The stripping happens in the YAML paser and not in FLOW3.

http://www.yaml.org/refcard.html

Associated revisions

Revision 8e9332e7 - 2012-05-15 16:02 - Karsten Dambekalns

[BUGFIX] Do not use double quotes in Policy.yaml files

To avoid potential treatment of backslashes as escape character in YAML files, wrap strings in single quotes.

Change-Id: I0cfda2bd731fd423cb36e4cfa02dec58e8ca0f77

Fixes: #36056 Releases: 1.1

History

#1 - 2012-04-26 17:32 - Karsten Dambekalns

2015-08-03 1/2

- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns
- Target version set to 1.1

#2 - 2012-05-15 16:04 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/11219

#3 - 2012-05-15 17:19 - Karsten Dambekalns

- Status changed from Under Review to Resolved
- % Done changed from 0 to 100

#4 - 2012-12-19 09:15 - Hartmann Andreas

As far as i can tell, this Problem is not solved in FLOW 2 beta 1

Fails under Windows 7 but seems to Work in iOS:

 $Login: 'methods(Nelo\backslash Artii\backslash Controller\backslash LoginController->. *Action())'$

Works under Windows 7

 $Login: 'methods (Nelo \Artii \Controller \Login Controller->. {}^*Action ())'$

2015-08-03 2/2