TYPO3.Flow - Feature # 36217

Status:	Resolved	Priority:	Should have
Author:	Claus Witt	Category:	Environment
Created:	2012-04-17	Assigned To:	Robert Lemke
Updated:	2012-04-17	Due date:	
PHP Version:	5.3	•	
Has patch:	No		
Complexity:	medium		
Subject:	As a developer I would like to have access to php://input in a uniform way		

Description

When using flow3 to create rest controllers, sometimes you would like to be able to have access to php://input from multiple sources (authentication token, controller and aspect/pointcut might all be relevant places). However if doing a PUT request and trying to read the php://input multiple times, it will return an empty string.

I guess the correct place to have this is in TYPO3\FLOW3\Utility\Environment - and either setting php:/input content to a instance variable in the constructor - or saving the value of the stream on the first read (to save the call to file_get_contents - or similar - to use cases where it is actually used).

I have attaached a quick diff to show what I mean.

History

#1 - 2012-04-17 13:08 - Claus Witt

- File access-to-raw-input.diff added

The first diff had some copied comments from getRawPostArguments

#2 - 2012-04-17 14:46 - Bastian Waidelich

- Category set to Environment

Hi Claus.

Good catch and I think we could implement it the way you suggested.

BTW: Why the "\$\" in front of the file_get_content() call?

BTW²: If you're trying to get REST support, you might be interested in the simple <u>REST-Test</u> package I wrote a while ago (It probably needs minor adjustments to the latest code base).

#3 - 2012-04-17 16:11 - Robert Lemke

- Status changed from New to Resolved
- Assigned To set to Robert Lemke
- Target version set to 1.1
- PHP Version set to 5.3
- Complexity changed from easy to medium

This is already implemented in FLOW3 1.1, see FLOW3\Http\Request for more details:

2015-08-03 1/2

/**

- * Returns the content of the request body
- *
- * @param boolean \$asResource If set, the content is returned as a resource pointing to PHP's input stream
- * @return string|resource
- * @api
- */

public function getContent(\$asResource = FALSE) {

Files

access-to-raw-input.diff	1 kB	2012-04-17	Claus Witt
access-to-raw-input.diff	1 kB	2012-04-17	Claus Witt

2015-08-03 2/2