TYPO3.Flow - Feature # 54600

Status: Resolved Priority: Could have

Author: Jesper Paardekooper Category: Http

Created: 2013-12-26 Assigned To: Bastian Waidelich
Updated: 2014-12-16 Due date:

PHP Version:

Has patch: No

Complexity:

Subject: Request arguments not available in all HTTP methods

Description

When building a REST service that uses the PATCH method, arguments are not available because of the following restriction:

Packages/Framework/TYPO3.Flow/Classes/TYPO3/Flow/Http/Request.php

```
protected function buildUnifiedArguments(array $getArguments, array $postArguments, array $uploadArguments) {
    $arguments = $getArguments;
    $contentArguments = NULL;

if ($this->method === 'POST') {
    $contentArguments = ($postArguments !== array()) ? $postArguments :

$this->decodeBodyArguments($this->getContent(), $this->headers->get('Content-Type'));
} elseif ($this->method === 'PUT') {
    $contentArguments = $this->decodeBodyArguments($this->getContent(), $this->headers->get('Content-Type'));
}
```

For proper REST support, shouldn't this also allow PATCH and perhaps some more methods that may contain arguments?

Related issues:

related to TYPO3.Flow - Feature # 45293: More flexible parsing of body arguments

Resolved 2013-02-08 2013-04-13

related to TYPO3.Flow - Feature # 56916: Support PATCH request method as of R...

New 2014-03-14

History

#1 - 2014-03-28 14:37 - Bastian Waidelich

- Status changed from New to Accepted
- Assigned To set to Bastian Waidelich

#2 - 2014-03-28 14:41 - Adrian Föder

- Status changed from Accepted to New
- Assigned To deleted (Bastian Waidelich)
- Priority changed from -- undefined -- to Could have

Could be obsolete anyway with https://review.typo3.org/#/c/21134/ maybe. Didn't look closely into it though.

#3 - 2014-03-28 14:42 - Adrian Föder

- Status changed from New to Needs Feedback

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- Assigned To set to Jesper Paardekooper

#4 - 2014-03-28 14:44 - Bastian Waidelich

Hi Jasper,

this should be fixed with https://review.typo3.org/21134 (which currently depends on the "HTTP Components"-Change, that needs some rebasing-love).

I'll try to push this forward in the next days, but maybe you could already test if the change(s) work for you..

Great talk by the way ;)

#5 - 2014-03-28 14:44 - Bastian Waidelich

- Assigned To changed from Jesper Paardekooper to Bastian Waidelich

#6 - 2014-12-16 10:14 - Bastian Waidelich

- Status changed from Needs Feedback to Resolved
- % Done changed from 0 to 100

With the "HTTP Components" feature introduced in the recently released version 2.3 this issue has been resolved. Please re-open this ticket if there's something missing

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