

TYPO3.Flow - Feature #54600

Request arguments not available in all HTTP methods

2013-12-26 12:48 - Jesper Paardekooper

Status:	Resolved	Start date:	2013-12-26
Priority:	Could have	Due date:	
Assignee:	Bastian Waidelich	% Done:	100%
Category:	Http	Estimated time:	0.00 hour
Target version:		Complexity:	
PHP Version:			
Has patch:	No		

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 #56916: Support PATCH request method as of RF...	New	2014-03-14	
Related to TYPO3.Flow - Feature #45293: More flexible parsing of body arguments	Resolved	2013-02-08	2013-04-13

History

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

- Status changed from New to Accepted
- Assignee set to Bastian Waidelich

#2 - 2014-03-28 14:41 - Adrian Förder

- Status changed from Accepted to New
- Assignee 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 Förder

- Status changed from New to Needs Feedback
- Assignee 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

- Assignee 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