

TYPO3 Flow Base Distribution - Bug #44684

Authorization header redirect in .htaccess strips the Basic-prefix

2013-01-21 11:38 - Peter Rauber

Status:	New	Start date:	2013-01-21
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
The .htaccess file in the web folder contains this command: SetEnvIfNoCase Authorization "Basic ([a-zA-Z0-9\+/\=]+)" REMOTE_AUTHORIZATION=\$1			
This will strip the prefix "Basic " from the authorization header.			
Changing this to: SetEnvIfNoCase Authorization "Basic ([a-zA-Z0-9\+/\=]+)" REMOTE_AUTHORIZATION=\$0			
worked for me. Maybe this should be updated in the shipped .htaccess-File.			

History

#1 - 2014-04-01 18:22 - Peter Rauber

Still present for me. Is this bugtracker still active?

#2 - 2014-05-16 10:34 - Peter Rauber

Additional information to reproduce:

Here a snippet from my settings.yaml where I configured the Authentication/Provider/Token for HttpBasic

```
TYPO3:
  Flow:
    security:
      authentication:
        authenticationStrategy: oneToken
      providers:
        RestApiProvider:
          provider: PersistedUsernamePasswordProvider
          token: TYPO3\Flow\Security\Authentication\Token\UsernamePasswordHttpBasic
```

When you then send a web-request (including a Authorization-Header) to the flow-instance, you can debug TYPO3\Flow\Security\Authentication\Token\UsernamePasswordHttpBasic and see that the header-data has lost the word 'Basic'.

We use apache2 on several machines, it happens everywhere. Dunno if apache2-related.

#3 - 2014-09-16 23:41 - DANIEL Rémy

I also have this kind of issue with Bearer token...

```
Authorization Bearer ele9aa6332bde97dcbdf1a7e99472784
```

I can't read this header in the Request. I need to monkey patch .htaccess in order to access it properly :

```
SetEnvIfNoCase Authorization "(Bearer ) ([a-zA-Z0-9\+/\=]+)" REMOTE_AUTHORIZATION=$1$2
```