

TYPO3 Core - Task #83724

Epic # 83894 (Closed): PSR-15 Initiative

HTTP RequestHandlers should always return a PSR-7 ResponseInterface, not NULL

2018-01-29 21:03 - Benjamin Franzke

Status: Closed	Start date: 2018-01-29
Priority: Should have	Due date:
Assignee:	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version: 9.2	
TYPO3 Version: 9	Complexity:
PHP Version:	Sprint Focus:
Tags:	
Description The PSR-15 middleware interfaces [1] require that RequestHandlers always return a Response. In order to support PSR-15 middleware (at some point), TYPO3 request handlers should do the same. A NULL return value should rather be replaced with a PSR-7 Response that's either ignored by Core\Bootstrap or a Response with a 200 status code and an empty body. [1] https://github.com/php-fig/fig-standards/blob/master/accepted/PSR-15-request-handlers.md	
Related issues:	
Related to TYPO3 Core - Feature #83725: Introduce PSR-15 HTTP Middleware support	Closed 2018-01-29
Related to TYPO3 Core - Task #83726: HTTP RequestHandlers should use strict t...	Closed 2018-01-29

Associated revisions

Revision 123846c0 - 2018-02-01 19:13 - Benjamin Franzke

[TASK] Ensure HTTP RequestHandlers always return a PSR-7 Response

This is in preparation for PSR-15 middleware support which will require PSR-7 ResponseInterface return type declarations for request handlers.

As TSFE powers a concept of outputting nothing [see isOutputting()] we need to add NullResponse (which implements the PSR-7 ResponseInterface) which Core/Bootstrap can detect, to stop invoking header() and echo.

Change-Id: Ie3169a4365a85d0472523138cc73bb47cbbcb70f
Releases: master
Resolves: #83724
Reviewed-on: <https://review.typo3.org/55498>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Mathias Brodala <mbrodala@pagemachine.de>
Reviewed-by: Benni Mack <benni@typo3.org>
Tested-by: Benni Mack <benni@typo3.org>
Tested-by: Susanne Moog <susanne.moog@typo3.org>

History

#1 - 2018-01-29 21:10 - Benjamin Franzke

- Related to Feature #83725: Introduce PSR-15 HTTP Middleware support added

#2 - 2018-01-29 21:12 - Benjamin Franzke

- Related to Task #83726: HTTP RequestHandlers should use strict typing added

#3 - 2018-01-29 21:22 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/55498>

#4 - 2018-01-29 21:26 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#5 - 2018-01-30 12:51 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#6 - 2018-01-31 11:38 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#7 - 2018-01-31 15:24 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#8 - 2018-01-31 21:51 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#9 - 2018-02-01 11:03 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#10 - 2018-02-01 12:52 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#11 - 2018-02-01 14:18 - Gerrit Code Review

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/55498>

#12 - 2018-02-01 19:30 - Benjamin Franzke

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

Applied in changeset [123846c0fbc580414457a5fb0379326423bf2c2b](#).

#13 - 2018-02-14 15:06 - Susanne Moog

- *Parent task set to #83894*

#14 - 2018-10-02 10:52 - Benni Mack

- *Status changed from Resolved to Closed*