TYPO3.Flow - Feature # 51459

Status: **Priority:** Should have New Author: Adrian Föder Category: MVC Created: 2013-08-28 Assigned To: **Updated:** 2013-10-22 Due date: **PHP Version:** Has patch: No Complexity:

Subject: Allow catching of particular exceptions on property mapping

Description

I stumbled upon this requirement since I got a TYPO3\Flow\Property\Exception\TargetNotFoundException in the \TYPO3\Flow\Property\TypeConverter\PersistentObjectConverter::fetchObjectFromPersistence method: this one leads to an TYPO3\Flow\Property\Exception exception, hence the custom error view handling is not able to catch the actual exception and result into a 404, for example.

My idea would be to allow one to catch particular property mapping exceptions and call user defined code, this could look, for example, like

1public function initializeShowAction() {

- 2 \$productPropertyMappingConfiguration = \$this->arguments->getArgument('product')->get....;
- 3 \$productPropertyMappingConfiguration
- 4 // ->forProperty('datasheetResource')
- 5 ->catchTypeConverterException(
- 6 'TYPO3\Flow\Property\Exception\TargetNotFoundException',
- 7 1297933823.
- 8 function(\Exception \$exception) use (\$controller) {
- 9 \$controller->getResponse->setHeader(404);
- 10 // ok this is becoming pseudo code now ;)
- 11 })

12}

History

#1 - 2013-10-22 12:44 - Adrian Föder

A suggestion is here: https://review.typo3.org/#/c/23422/

#2 - 2013-10-22 12:53 - Bastian Waidelich

Adrian Föder wrote:

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..which you just abandoned. Mysterious ;)

#3 - 2013-10-22 13:44 - Adrian Föder

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yep it's to have a chance to ever find it again ;)

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