TYPO3.Media - Bug # 42749

Status:	Resolved	**Priority:**	Should have
Author:	Karsten Dambekalns	**Category:**	
Created:	2012-11-07	**Assigned To:**	Karsten Dambekalns
Updated:	2012-11-07	**Due date:**	
Subject:	Broken ImageConverter for PHP 5.3		
Description			

The use of isset() on a string leads to wrong results:

    $source = 'someString';
    $set = isset($source['__identity'])
    // set is TRUE now, because of type juggling, in PHP 5.3

See http://ci.typo3.robertlemke.net/job/TYPO3-Neos-Commit/6670/console for an example :)

Related issues:			
related to TYPO3.Media - Bug # 37230: Image TypeConverter does not allow to m...		**Resolved**	2012-05-16

Associated revisions

Revision 86f4144a - 2012-11-07 11:23 - Karsten Dambekalns

[BUGFIX] Fix array key check in ImageConverter

Using isset() to check for array keys may fail when used on strings.
This changes uses array_key_exists().

Change-Id: l9ffc5154d85990485c78cafe111d5d64e01ea42b
Fixes: #42749

History

#1 - 2012-11-07 11:17 - Gerrit Code Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at http://review.typo3.org/16248

#2 - 2012-11-07 11:19 - Adrian Föder

but since the sourceType of the TypeConverter is fixed set to array, the mentioned case must never occur. That's why I abstained from adding an additional "is_array()"....
But I agree that the Test is wrongly written (with providing a string), and I fell prey to PHP 5.4 usage...

#3 - 2012-11-07 11:21 - Karsten Dambekalns

Adrian Föder wrote:

> *but since the sourceType of the TypeConverter is fixed set to array*

Well, but the signature of canConvertFrom() advertises mixed, so…

#4 - 2012-11-07 11:23 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/16248

#5 - 2012-11-07 11:34 - Karsten Dambekalns

- Status changed from Accepted to Under Review

#6 - 2012-11-07 11:35 - Karsten Dambekalns

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset commit:86f4144a7d9ae1b994a7db9f3acee21cd0076728.