

## TYPO3 Core - Bug #60771

### Email addresses not validated against RFC 6531

2014-08-04 16:55 - Mathias Brodala

<b>Status:</b>	Closed	<b>Start date:</b>	2014-08-04
<b>Priority:</b>	Must have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Miscellaneous	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>TYPO3 Version:</b>	6.2	<b>Is Regression:</b>	No
<b>PHP Version:</b>		<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

The validation in GeneralUtility::validEmail does not comply with [RFC 6531](#).

Since PHP's filter\_var + FILTER\_VALIDATE\_EMAIL doesn't either, we need to convert the user/local part to Punycode, too.

#### History

##### #1 - 2014-09-10 22:12 - Frank Naegler

that will be a big task. The RFC 6531 is so complex. I think a RegExp which will validate to the RFC 6531 is impossible to write.

##### #2 - 2014-09-11 09:03 - Mathias Brodala

Frank Nägler wrote:

that will be a big task. The RFC 6531 is so complex. I think a RegExp which will validate to the RFC 6531 is impossible to write.

My preferred RegEx is this one: ".+@.+" ;-) But I've already suggested conversion to Punycode, there's no need to change a Regexp anywhere.

##### #3 - 2015-11-12 17:15 - Mathias Schreiber

- Target version deleted (next-patchlevel)

##### #4 - 2017-04-03 20:41 - Christian Kuhn

- Status changed from New to Closed

i guess we can live with the current implementation now.