

## Core - Bug # 31998

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Julian Hofmann	<b>Category:</b>	Backend API
<b>Created:</b>	2011-11-22	<b>Assigned To:</b>	
<b>Updated:</b>	2013-09-01	<b>Due date:</b>	
<b>TYPO3 Version:</b>	4.5		
<b>PHP Version:</b>	5.2		
<b>Complexity:</b>	no-brainer		
<b>Is Regression:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	faulty check for missing SMTP-port		
<b>Description</b>			
<p>The install tool explains for \$TYPO3_CONF_VARS['MAIL']['transport_smtp_server']:</p> <p>&lt;server:port&gt; of mailserver to connect to. &lt;port&gt; defaults to "25".</p> <p>In fact a missing port will not being set to the default SMTP-port (25), but will result in a fatal error:</p> <p>Warning: fsockopen() [function.fsockopen]: unable to connect to mail.example.org:0 (Failed to parse address "mail.example.org") in (...)/typo3/contrib/swiftmailer/classes/Swift/Transport/StreamBuffer.php on line 233</p> <p>Fatal error: Uncaught exception 'Swift_TransportException' with message 'Connection could not be established with host mail.example.org [Failed to parse address "mail.example.org" #0]' in (...)/typo3/contrib/swiftmailer/classes/Swift/Transport/StreamBuffer.php:235 (...)</p> <p>preg_split in t3lib_mail_Mailer::initializeTransport() returns in case of a missing port (and missing colon) for the second part (\$port) NULL. Later in this method \$port is checked to be an empty <b>string</b> and in that case it would be set to '25'. Because NULL is not a string this does not match, if the <u>port and the colon</u> is missing.</p> <p>Instead of checking \$port==" it should be (\$port==NULL    \$port=="").</p> <p>Tested on:</p> <ul style="list-style-type: none"><li>- Xampp, PHP 5.3.5, Apache/2.2.17 (Win32) mod_ssl/2.2.17 OpenSSL/0.9.8o PHP/5.3.4 mod_perl/2.0.4 Perl/v5.10.1</li><li>- MAMP, PHP 5.3.6,</li></ul>			
<b>Related issues:</b>			
related to Core - Bug # 55811: Namespace usage in 4.7			
		<b>Resolved</b>	<b>2014-02-09</b>

### Associated revisions

Revision f9ad2270 - 2013-09-01 00:08 - Tomita Militar

[BUGFIX] Faulty check for missing SMTP port

Check also for null port to avoid a fatal error.

Resolves: #31998

Releases: 6.2, 6.1, 6.0, 4.7, 4.5

Change-Id: Ibf45b3c0783a70e5afba33f90d1d8e05f76834cf

Reviewed-on: <https://review.typo3.org/23504>

Reviewed-by: Philipp Gampe  
Tested-by: Philipp Gampe  
Reviewed-by: Stefan Neufeind  
Tested-by: Stefan Neufeind

**Revision a979e784 - 2013-09-01 16:33 - Tomita Militaru**

[BUGFIX] Faulty check for missing SMTP port

Check also for null port to avoid a fatal error.

Resolves: #31998  
Releases: 6.2, 6.1, 6.0, 4.7, 4.5  
Change-Id: Ibf45b3c0783a70e5afba33f90d1d8e05f76834cf  
Reviewed-on: <https://review.typo3.org/23515>  
Reviewed-by: Tomita Militaru  
Tested-by: Tomita Militaru  
Reviewed-by: Wouter Wolters  
Tested-by: Wouter Wolters

**Revision 55724fb1 - 2013-09-01 16:36 - Tomita Militaru**

[BUGFIX] Faulty check for missing SMTP port

Check also for null port to avoid a fatal error.

Resolves: #31998  
Releases: 6.2, 6.1, 6.0, 4.7, 4.5  
Change-Id: Ibf45b3c0783a70e5afba33f90d1d8e05f76834cf  
Reviewed-on: <https://review.typo3.org/23516>  
Reviewed-by: Tomita Militaru  
Tested-by: Tomita Militaru  
Reviewed-by: Wouter Wolters  
Tested-by: Wouter Wolters

**Revision 90f4945d - 2013-11-11 18:03 - Stefan Neufeind**

[BUGFIX] Faulty check for missing SMTP port

Check also for null port to avoid a fatal error.

Resolves: #31998  
Releases: 6.2, 6.1, 6.0, 4.7, 4.5  
Change-Id: Ibf45b3c0783a70e5afba33f90d1d8e05f76834cf  
Reviewed-on: <https://review.typo3.org/23517>  
Reviewed-by: Markus Klein  
Reviewed-by: Stefan Neufeind  
Tested-by: Stefan Neufeind

**Revision 082facd2 - 2013-11-11 18:03 - Stefan Neufeind**

[BUGFIX] Faulty check for missing SMTP port

Check also for null port to avoid a fatal error.

Resolves: #31998

Releases: 6.2, 6.1, 6.0, 4.7, 4.5

Change-Id: Ibf45b3c0783a70e5afba33f90d1d8e05f76834cf

Reviewed-on: <https://review.typo3.org/23518>

Reviewed-by: Markus Klein

Reviewed-by: Stefan Neufeind

Tested-by: Stefan Neufeind

**Revision df8e21b7 - 2014-02-09 14:28 - Christian Kuhn**

[BUGFIX] Namespace usage in test

Patch for issue #31998 introduced a namespace in unit test, the test suite now fails after patch for issue #53682. Use old class name instead.

Change-Id: I83e7cd33787364c1f531c51406f09884aff418c6

Resolves: #55811

Related: #53682

Related: #31998

Releases: 4.7, 4.5

Reviewed-on: <https://review.typo3.org/27513>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

**Revision 7d6a8cc7 - 2014-02-09 14:28 - Christian Kuhn**

[BUGFIX] Namespace usage in test

Patch for issue #31998 introduced a namespace in unit test, the test suite now fails after patch for issue #53682. Use old class name instead.

Change-Id: I83e7cd33787364c1f531c51406f09884aff418c6

Resolves: #55811

Related: #53682

Related: #31998

Releases: 4.7, 4.5

Reviewed-on: <https://review.typo3.org/27513>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

(cherry picked from commit df8e21b7e727d7ec709ed9f92e3069d77db0be04)

Reviewed-on: <https://review.typo3.org/27514>

## History

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### #1 - 2013-07-31 13:13 - Philipp Gampe

- Category set to Backend API
- Status changed from New to Accepted
- PHP Version changed from 5.3 to 5.2
- Complexity set to no-brainer

### #2 - 2013-08-31 09:57 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/23504>

### #3 - 2013-08-31 09:59 - Gerrit Code Review

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

It is available at <https://review.typo3.org/23504>

### #4 - 2013-08-31 14:22 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/23504>

### #5 - 2013-08-31 15:37 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/23504>

### #6 - 2013-09-01 00:09 - Gerrit Code Review

Patch set 1 for branch **TYPO3\_6-1** has been pushed to the review server.

It is available at <https://review.typo3.org/23515>

### #7 - 2013-09-01 00:09 - Gerrit Code Review

Patch set 1 for branch **TYPO3\_6-0** has been pushed to the review server.

It is available at <https://review.typo3.org/23516>

### #8 - 2013-09-01 00:30 - Tomita Militaruru

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

Applied in changeset commit:f9ad22701ba5454eef10bcddd81e7e1f9b3f8a1b.

**#9 - 2013-09-01 00:42 - Gerrit Code Review**

- *Status changed from Resolved to Under Review*

Patch set 1 for branch **TYPO3\_4-7** has been pushed to the review server.

It is available at <https://review.typo3.org/23517>

**#10 - 2013-09-01 00:42 - Gerrit Code Review**

Patch set 2 for branch **TYPO3\_4-7** has been pushed to the review server.

It is available at <https://review.typo3.org/23517>

**#11 - 2013-09-01 00:44 - Gerrit Code Review**

Patch set 1 for branch **TYPO3\_4-5** has been pushed to the review server.

It is available at <https://review.typo3.org/23518>

**#12 - 2013-09-01 17:30 - Tomita Militar**

- *Status changed from Under Review to Resolved*

Applied in changeset commit:55724fb1487458defba87b93fb5dfdd117230e4a.