# Release Notes for Patch Release #4441

2017-11-22

## Copyright notice

©2017 by OX Software GmbH. All rights reserved. Open-Xchange and the Open-Xchange logo are trademarks or registered trademarks of Open-Xchange AG. All other company and/or product names may be trademarks or registered trademarks of their owners. Information contained in this document is subject to change without notice.

# 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.4-rev18
Open-Xchange AppSuite frontend 7.8.4-rev16

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering and http://documentation.open-xchange.com/.

# 2 Bugs fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #4448.

**56041 Disableschema java.sql.SQLException: No value specified for parameter 14**
The counter was not counting the parameters correctly when compiling the SQL statement.
This has been solved by using the correct counter for cid when disabling schema.

**56015 Signature editor broken, shows no signatures**
No Signature was displayed because the Mapping for signitures were broken.
This has been solved by removing accidentally kept reference that messed up mapping.

**55928 User email is visible in URL**
It was possible to see the Guest user's E-Mail address in an URL parameter.
This has been fixed with replacing E-Mail address with 'user-id@context-id' tuple and adjusted resolve logic accordingly.

**55835 Folder rename in external accounts very slow**
Inefficient check for duplicate/equally named folders and inefficient folder retrieval as well.
This has been fixed by improving performance when updating a folder and fetching folder list afterwards.

**55774 Webmail UI used on a mobile device ignores signatures while forwarding (replaying to) an email**
Single signature were not fully implemented for mobile.
This has been solved by adjusting the getDefaultSignature method.

**55676 Empty lines in email get reduced to 1 when sending in "Plain Text" mode**
Text mails got a 'cleanup' when displayed in AppSuite.
This has been solved by tweaking replacement of redudant line breaks to presere two empty lines.

**55631 Unable to add external account due to fixed overlay**
Fixed typo in login call parameters to solve this issue.

**55626 Email format is NOT preserved when being saved to draft folder**
Edit was called without considering mail attributes.
Action is now invoked to prevent this issue.

**55532 Redirection not working on chrome but works on Mozilla**
Links accidentally considered as harmful.
Managed a dedicated list of identifiers for possible global event handlers to get all those links working again.

**55433 Dutch Backend Translation Problem**
Was resolved by adjusting Dutch Backed translation.

**54984 Unread messages folder Counter is incorrect and also messes up unread count for**

**other folders**
Folder selection had virtual/all folder hard coded.
This has been fixed by using configured values to determine virtual/all folder.

# 3 Changes relevant for Operators

## 3.1 Changes of Configuration Files

**Change #SCR-53 Introduction of a configurable list of identifiers for possible global event handlers**
Introduced file "/opt/open-xchange/etc/globaleventhandlers.list" providing a listing of identifiers for possible global event handlers. That list and internally managed default list is then used to check for a possible occurrence of a global event handler that might trigger JS execution.

# 4 Tests

Open-Xchange has successfully verified all bug fixes that could be reproduced within a lab environment.
To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server set-up for system and integration testing. All changes have been checked for potential side-effects and effect on behaviour. Unless explicitly stated within this document, we do not expect any side-effects.

# 5 Fixed Bugs

56041, 56015, 55928, 55835, 55774, 55676, 55631, 55626, 55532, 55433, 54984,