



**Release Notes for Patch Release #4834**  
2018-07-23

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.4-rev37  
Open-Xchange AppSuite frontend 7.8.4-rev38

Find more information about product versions and releases at [http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning\\_and\\_Numbering](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 #4819.

### **59370 Reduced lock scope of configdb access**

We reduced the scope and therefor effect on database locks when loading database assignments from configdb exclusively. This is a partial solution for issues reported at Bug #56419.

### **59291 Mail from phpmailer not displayed in sent folder**

Loading IMAP part by reference failed, IMAP server signal zero bytes when using relative section identifier "TEXT".

This has been solved by retrying fetching IMAP part in case no specific section identifier was used. Using specific section identifier works without problems.

### **59183 Multiple push notifications generated**

Multiple IMAP-IDLE listeners spawned for a user in a cluster for unknown reason.

This has been solved by changing handling of IMAP-IDLE listeners: Extended logging to check why a new IMAP-IDLE listener was spawned, more aggressive refreshing of acquired cluster lock and avoiding (remotely) checking existence of sessions for existing cluster lock entries and immediately tear-down of an IMAP-IDLE listener once it times out.

### **59054 Mail with 2 or more attachments - only 1 attachment gets forwarded**

When using reset on a backbone collection with plain js objects, the reset function removes objects which looks like to have the same identifier and only one attachment was displayed.

Prevent this by creating models first and then use reset.

### **56704 Attach Vcard not Saved in Draft**

This was not supported in the past.

This is activated again because we have now support for this.

### **56693 Symbols are not shown in name of sender**

Full-width characters in personal part were dropped.

This has been fixed by maintaining full-width characters in personal part.

### **56065 Sort order of to/cc/bcc when reply a mail**

Order of recipients was not preserved.

Now preserve order of recipients to solve this issue.

### **53921 Search results sometimes without folder labels**

Problematic handling when collection cache was used. Events triggered after list view was drawn.

This has been solved by disabling caching of search result also for modules using collection loader.

## 3 Tests

Not all defects that got resolved could be reproduced within the lab. Therefore, we advise guided and close monitoring of the reported defect when deploying to a staging or production environ-

ment. Defects which have not been fully verified, are marked as such. 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 behavior. Unless explicitly stated within this document, we do not expect any side-effects.

## **4 Fixed Bugs**

59370, 59291, 59183, 59054, 56704, 56693, 56065, 53921,