



## **Release Notes for Patch Release #3547**

September 12, 2016

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.2-rev9

Open-Xchange AppSuite frontend 7.8.2-rev9

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)

## 2 Bugs fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #3522.

### **46443 Unable to view specific mails**

When forwarding a specific mail structure multiple times, the corresponding sequence ID was miscalculated. As a result some mails could not be displayed anymore. This glitch has been solved by correcting the calculation for nested messages and attachments.

### **47025 Shared mail folders are not displayed**

When applying very specific folder permissions, a issue was observed that folders are not show via OX App Suite while being expected to show up. This was caused by a incomplete permission check and got solved by correcting this check.

### **47575 Modifications to logback configuration re-set**

When updating OX App Suite, recent default configurations changes to logback.xml were reset. Packaging now considers those changes and makes sure the defaults are maintained when updating.

### **47676 Contact related content shown for drive-only configurations**

In case a user account is configured to only use OX Drive, some functionality was offered that would require the Contacts app to be present, for example contact details. These issues have been resolved by removing links at invite guests or permission dialogs.

### **48069 UUID invalidated when changing user accounts**

When changing a user account, for example aliases, the UUID of all aliases are updated too. This may break references to aliases in external systems. The issue has been solved by maintaining alias UUIDs if they are not affected by the change.

### **48075 vCard export fails when missing references**

In case vCard data information is stored to a external service and that service becomes unavailable, exporting fails. This has been addressed by adding a check if all referenced information is present and accessible before starting to export.

### **48089 Weekend days were hardly readable**

In case the current day is a Sunday, the date label was hardly readable since several shades of red were applied. This has been solved by correcting the priority of shades when displaying the calendar month view.

### **48109 Special IMAP folders are re-set on first login**

When defining special-use flags for IMAP folders, those were not considered when logging in for the first time. The behaviour has been made configurable by change #3524. Now we're considering those pre-defined special-use folders.

### **48114 Image conversion fails with runtime exception**

In case a image file is missing data bits, for example embedded JPEG previews, image transformation failed and a runtime exception was raised. This has been solved by detecting and circumvent-

ing such situations.

#### **48133 Malformed mail causes warnings**

In case a E-Mail contains illegal references to multipart, such as attachments, a warning was raised at the log. To avoid log flooding the situation is being handled in the code without logging a verbose message.

#### **48205 Issues when swithing SMTP Auth**

When configuring a external mail accounts SMTP credentials as "As incoming mail server" and changing this configuration to specific credentials, the old credentials were maintained. This has been fixed.

#### **48243 Report clients stops for corrupt guest users**

In case a guest user has a reference to a deleted user, running reports did not deliver any results. This has been solved by handling the absence of the referenced user.

#### **48272 New mails are not fetched when updating by pagination**

In case a mail arrives while scrolling through the mail list, that mail is not appended to the mail list when refreshing by scrolling. As a follow-up mails loaded via manual reload were visually removed again when scrolling. This has been solved by fixing the related state information.

#### **48343 "Select all" selects more mails than visible**

In case more than 30 mails exist at a mailbox, "Select all" would select 31 mails when being triggered multiple times. This has been solved.

## **3 Changes relevant for Administrators**

### **3.1 Changes of Configuration Files**

#### **Change #3524 Configuration to prevent middleware from overwriting special-use flags**

Key `com.openexchange.imap.setSpecialUseFlags` (Default: `false`) has been added to define whether the OX middleware is allowed to set special-use IMAP flags. If set to `false`, OX middleware will never set any special-use flags on folders on the imap server. If set to `true` the OX middleware will only set special-use flags if no special-use flag of that type exist yet.

## **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 setup 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.

## **5 Fixed Bugs**

46443, 47025, 47575, 47676, 48069, 48075, 48089, 48109, 48114, 48133, 48205, 48243, 48272, 48343,