



**Release Notes for Patch Release #5571**  
2020-02-12

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## 1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.2-rev21  
Open-Xchange App Suite frontend 7.10.2-rev19  
Open-Xchange App Suite usm 7.10.2-rev5  
Open-Xchange App Suite eas 7.10.2-rev5  
Open-Xchange App Suite office-web 7.10.2-rev8

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 #5546.

### **MWB-13 Some customers cannot send emails with attachments - CacheLoader returned null for key**

When using Google cache's 'get(key, loader)' method, the passed loader must not return null. Don't return null in passed CacheLoader instance to solve this issue.

### **65398 No refresh of google accounts after adding new service**

Was caused by missing cache update.  
This has been solved by always fetching up to date data.

### **66007 Wrong font is pre-selected when replying a mail**

Default color is fixed with this bugfix. Other font issues will be handled in other bug fixes.

### **66315 Scrollbar lost in signature editor**

Scrollbar on right side is gone in case editing text in signature editor.  
This has been solved by not applying overflow hidden for signature editor.

### **67982 Not possible to switch to uppercase in OX Documents via mobile in Android**

Virtual keyboard was restored to often.  
This has been fixed by checking for shift key to avoid restoring keyboard.

### **68163 Windows 10, firefox - mail - letters with descenders (like p, g, y lowercase ) have bottom truncated**

Segoe UI Font baseline issue.  
This has been solved by changing line-height and margin value to fix this on windows.

### **68343 Emails are not sent as HTML and text**

No support for contentType multipart/alternative with initial new compose api.  
This has been solved by adding support for it, Appsuite UI now send this as a parameter. The MW will then create a html/text part from the html part.

### **68397 Tasks are reset iPhone**

iOS works with full day dates only. The different interpretation of full day dates for iOS and backend caused this issue.  
USM now reconstructs the time values of tasks known by the backend and translates the different interpretation. More improved Task handling will come with the next public patch.

### **68444 Name of external account in mail compose**

Name of external account name was not offered after adding a new external mailaccount.  
This has been solved by adding handling for an active mail compose window when a mail account get's added/removed.

**68507 External Drive: Old name displays in Settings - Account for external drive after re-naming in Drive**

Accounts get's refreshed now once a related folder get's updated to solve this issue.

**68629 Appointment with the same start as end date/time cannot be viewed in month view**

This has been fixed by adding missing handling for this special case.

**68734 Subject Line Cyrillic encoding preview issue**

Don't attempt to re-encode subject string given by ENVELOPE fetch item to solve the cyrillic encoding issue.

**68744 Shared Calendar Abonnement Setting not kept for Google and Default Calender**

Folder properties are protected, but the UI does not respect that.

This has been solved by disabling the checkmark if the sync property is protected such that the user will not be able to sync google calendars for example.

**68762 Calendar can not be synced anymore to iPhone**

A change exception where the series master event could no longer be looked caused a runtime exception when converting the data to an appointment as used by the legacy calendar API.

Now do not fail if the recurrence identifier cannot be converted to the corresponding recurrence (date) position.

**68803 OX drive dissappears**

Actually undefined properties are cached at the "configuration" provider of the config cascade once they've been queried for the first time. This happens implicitly when the final scope is determined for a property that was picked up at another level of the config cascade. In case such properties are prefixed with "com.openexchange.capability.", they're also considered and evaluated to "false" when constructing the capability set for any other user, potentially overriding module permissions if they've been used in a discouraged way of using the permission identifier as capability property name.

This has been fixed by ignoring undefined capability properties when building the capability set, added debug logging to reveal problematic configurations.

## 3 Changes relevant for Operators

### 3.1 Changes of Configuration Files

**Change #SCR-581 Changes in OX Drive push configuration**

Due to refactoring push packages there are some changes in push configuration:

Added property `com.openexchange.drive.events.apn.[os].topic`, specifies the topic to use for OX Drive push notifications. Topic is the app's bundleId. No default value.

Dropped property `com.openexchange.drive.events.apn.[os].feedbackQueryInterval`, this is needless for new push mechanism.

## 4 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 environment. 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.

## 5 Fixed Bugs

MWB-13, 65398, 66007, 66315, 67982, 68163, 68343, 68397, 68444, 68507, 68629, 68734, 68744, 68762, 68803,