



**Release Notes for Patch Release #6120**  
2022-04-11

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## 1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.5-rev41  
Open-Xchange App Suite frontend 7.10.5-rev33  
Open-Xchange usm 7.10.5-rev4  
Open-Xchange eas 7.10.5-rev6  
Open-Xchange App Suite office 7.10.5-rev10  
Open-Xchange App Suite documents-collaboration 7.10.5-rev10  
Open-Xchange App Suite readerengine 7.10.5-rev4

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 #6111.

### **USM-33 Issues with Exchange connection on Android 10**

USM combines original mail and forward text into a new mail which is sent in base64 format. This seems to be invalid and is rejected by the backend. ICS attachments are filtered by USM if the mime-header content-type contains application/ics or text/calendar.

This has been solved by sending combined mail in text format. Create correct mail with hierarchical multipart. ICS attachments will be filtered only if corresponding calendar objects exist.

### **OXUIB-1095 File attachment multiplies after send**

Resizing an email attachment could cause individual attachments to be duplicated.

The process has been revised so that resizing an image attachment cannot be interpreted as a new attachment.

### **MWB-1523 Mail/drivemail attach files: if file being uploaded takes too much all other files will fail with 502/503 error**

Uploaded attachments were spooled to local temporary file while unnecessarily holding lock on affected composition space. This holds that lock for too long.

Solution: Spool attachment to local temporary file w/o acquiring lock. However, actually adding the attachment to the draft mail is required to be performed mutually exclusive.

### **MWB-1513 Since update to rev39: compose limit reached although no compose window is currently active**

Checked local state for possible too many composition spaces which might not be up to date.

This has been solved by always checking content of standard drafts folder on mail server to reliably test for too many composition spaces.

### **DOCS-4119 Print or export of document loses line spacing**

LibreOffice is having a problem with the default property in styles, regardless of the value LO interprets it as default = "true". There should only be one default paragraph style in a document. LO thinks that there are twice and lets the latter win. So In this case the correct paragraph style "Normal" is overwritten by the paragraph style "ListParagraph".

Solution: We will no longer write the property "default" in styles when its value is "false", this is also valid. The bugfix only works for newly created documents and documents that are saved again in our editor.

### **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 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.

### **4 Fixed Bugs**

USM-33, OXUIB-1095, MWB-1523, MWB-1513, DOCS-4119,