



## **Release Notes for Patch Release #3849**

January 9, 2017

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.3-rev10  
Open-Xchange AppSuite frontend 7.8.3-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 bug fixes and changes that have been applied subsequently to shipping Patch Release #3814.

### **49265 Dropbox Integration - "Add description" can be used, but is useless**

Requirements were not requested before drawing.  
Fixed drawing of viewer sidebar sections. Sections now look for requirements before drawing.

### **50213 Edit draft loads endlessly**

Recognizing HTML input wasn't working correctly in all cases.  
Now wrapping content with `<div> ...</div>` in those cases to solve this issue.

### **50300 Mail "burger" context menu in H-View not on top of all layers**

Mail "burger" context menu was partially hidden by the upper layer.  
Fixed z-index issue to solve this.

### **50303 No error message regarding "No such snippet found for identifier:" when filestore not available on login**

This was caused by a missing hint that a file associated with a snippet/signature is (temporary) not available.

Restored logging in case the file associated with a snippet/signature is (temporary) not available:  
"Missing file for snippet 1 for user X in context ctx\_ID. Maybe file storage is (temporary) not available."

### **50342 Calendar colors get lost on printouts**

No custom label colors applied to template.  
This has been solved by passing colorLabel identifier to html output.

### **50466 CC Button Link misplaced in eMail composer when language set to chinese**

Inputfield overlaps cc/bcc buttons and the links were not placed correctly.  
This has been fixed by applying padding dynamically depending on button width.

### **50514 MoveDBSchemas replayschema step, the migrated contexts have 'read\_db\_pool\_id' set to '0'**

The read-write pool is not set as read-only one as fall-back in case no dedicated read-only pool is set in associated DB cluster.

Assume the identifier for the write-pool as read-only one in case no explicit read-pool is set in referenced 'db\_cluster' entry to solve this issue.

### **50518 Email module - Burger Menu - Create filter rule is not responding**

Due to the deactivation of the "address" mailfilter the default values were not available.  
This has been fixed by introducing a fallback to the former "header" filter if "address" is not available.

### **50519 Not possible to find group in calendar permissions dialog**

Groups were not drawn due to a limit.  
Now applying limit by result type so groups are drawn.

**50527 MySQL databases refuses connection because of Too Many connections from single groupware servers**

Incrementing use-count for a lot of contacts associated with a certain E-Mail address causes too many INSERT statements to be issued, that do flood the MySQL service.

This has been solved by accumulating use-count incrementation through a batch statement and limit the number of updated contacts that are associated with the same address. That limit is configurable through property "com.openexchange.contactcollector.searchLimit" and defaults to "5".

**50570 Not possible to change name in email settings if global configuration is used**

MailConfig values were overwritten with wrong values.

This has been fixed by preventing overwriting in specific situations.

**50621 OX crashed - one node/JVM permanently on GC/100% CPU - after creating an heap-dump error looked different but OX still does not react**

Really weird HTML content inside a mail containing over 700 nested <body> start tag segments renders the routine running mad that tries to replace <body> tags with <div> tags for embedded display inside App Suite UI.

This has been fixed by avoiding excessive replacements of <body> tags inside such a really weird HTML content.

**50627 Mail content not displayed**

Malformed conditional comment (CC) causes to greedy detection of such a CC pattern in HTML content during sanitizing.

This has been fixed by dealing with malformed conditional comments.

### 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 behaviour. Unless explicitly stated within this document, we do not expect any side-effects.

### 4 Fixed Bugs

49265, 50213, 50300, 50303, 50342, 50466, 50514, 50518, 50519, 50527, 50570, 50621, 50627,