



## **Release Notes for Patch Release #2239**

October 29, 2014

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.1-rev7

Open-Xchange AppSuite frontend 7.6.1-rev6

Open-Xchange AppSuite EAS 7.6.1-rev6

## 2 Bugs fixed since previous Public Release

This document provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #2234.

### **34706 SVL-0011 Categories=ERROR Message='Unexpected error: Thread pool is overloaded**

The used login method triggers synchronous update of a session's local IP address, client identifier and hash string through cluster. Such a behavior causes many threads to await that cluster-operation to terminate, while being prone to increasing number of stalled threads.

This has been fixed by using timeout-aware operations to distribute either change of local IP address, client identifier or hash string throughout cluster to prevent the system from increasing number of stalled threads.

### **34927 unexpected application error when clicking on "show all messages in inbox" in notification area**

False negative. Default folder was already set, so initialize function got a reject.

Solution: Resetting a folder is no longer a reject, just doesn't do anything.

### **35023 SST\_FOLDERCONTENTS\_IMPORT error 0x800d0002**

A possibly absent user permission bits entry leads to a null dereference.

Solution: Orderly deal with absent user permission bits.

### **35138 EAS does not work reliable at all on Windows Phone 8.1, Outgoing error code: 429 in EAS Debug Log**

Sync element Wait did not allow parallel manual Sync. It was locking the synced Object while waiting for server changes. Resulting in "Sync: Cannot gain exclusive access to ...: locked by Sync:..." & Outgoing error code: 429).

This has been fixed by reducing the lock section to the handling of the server changes.

## 3 Tests

Not all issues that got resolved with this Patch Release could be reproduced within the OX QA lab. Therefore, we advise guided and close monitoring of the reported issue when deploying to a staging or production 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.

## 4 Fixed Bugs

34706, 34927, 35023, 35138,