Release Notes for Patch Release #2237

November 3, 2014

OX®

1   Shipped Product and Version

Open-Xchange AppSuite backend 7.6.0-rev28

Open-Xchange AppSuite frontend 7.6.0-rev17

Open-Xchange AppSuite EAS 7.6.0-rev11

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 #2210.

33396   ERRORs im groupware.log: MSG-0020 Categories=ERROR Message='Invalid content type value: ?windows-1252?q?application/pdf
Corrupt Content-Type cause a parsing error in turn making affected message unreadable for the user.
This has been fixed by trying to recover from malformed Content-Type value like: "=?windows-1252?q?application/pdf; name="blatt8.pdf"

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.

34779   Mail subjects scrambled using non-Webkit browsers under minimal resolution
Mixture of different device detection strings caused this error.
This has been fixed by setting those tags to 'smartphone'.

34921   Problem when using Open option for attachments in an email
HTML sanitizing has been applied to XML content although inappropriate.
This has been fixed by not generally apply HTML sanitizing to XML content if not intended to be displayed inline.

34983   IMAP folders break in UI when there's regular folder with same prefix as translation for special folder like INBOX, Sent Objects, Drafts etc
Broken subfolder check caused this problem.
This has been fixed by using folder separator to check subfolders reliable.

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.

35128   Paragraphs in mail compose too big
Add new config option for smaller paragraphs: io.ox/core//features/mailComposeSmallParagraphs=true/false (default: false), paragraphs is adjusted.

35130   Sieve / Filter - Error in low level connection to sieve server
Wrong behavior during parsing of SIEVE script.
This has been fixed by adjusting the parsing of SIEVE script content.

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 wait-

ing 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

33396, 34706, 34779, 34921, 34983, 35023, 35128, 35130, 35138,