



Release Notes for Patch Release #2048

June 30, 2014

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.4.2-rev27

Open-Xchange AppSuite frontend 7.4.2-rev21

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 #2034.

31136 Twitter and facebook widgets empty directly after adding the account

Some reload events were missing.

This has been fixed by adding the missing reload events.

32250 Yahoo contact subscription not working

Yahoo limited API access to HTTP secure. See: <http://yahoodevelopers.tumblr.com/post/75633763287/yahoo-contacts-and-profile-apis-move-to-https>

Change the API access URLs to https protocol instead of http. Further more added an error message when receiving an invalid response from yahoo.

32263 Password for external SMTP server isn't stored/updated

IMAP password was used for mail account updates.

Now transport password is used for mail account updates.

32351 javax.mail.MessagingException: Failed to fetch headers

This has been fixed and now throwing an localized message if mail is deleted in the meantime.

32607 Clean all not explained

Clean all was added to the OX App Suite User Guide.

32899 java.io.NotSerializableException: com.openexchange.capabilities.Capability about 165.000 times a day

Class 'Capability' class misses to implement java.io.Serializable marker interface which is required to be managed by JCS cache.

Solution description: Let 'Capability' class implement java.io.Serializable marker interface.

32934 Twitter widget do not get updated instantly after configuration

Same as BUG 31136.

32942 App suite does not honor altnamespace for user all the time

Open-Xchange Server does not support to have different NAMESPACES on one IMAP server as it assumes it's the same for accounts on that server.

This has been fixed by supporting separate namespaces for different IMAP users (do not globally cache root subfolder capability per IMAP server anymore).

32949 Not selecting an email will lead to error message

Canceling a mail with open autocomplete caused an error.

Now the opened autocomplete no longer results in a error.

32950 Contacts: double scroll bar with IE11

Fixed by removing the "overflow: auto" for the contact grid container.

32955 Missing "add to address book" link for unknown contacts/sender/participant of an email

Some inline links did not resolve their requirements correctly and blocked the drawing.

Fixed that so the add to address book action is displayed again.

32974 Huge log file with a lot of entries after context has been deleted

Special error code "DBP-0021" (Transaction counter is missing) that hints to an absent context has not been properly handled by running IMAP-IDLE listener thread. Moreover there was an inefficient handling in ReplicationMonitor class that performed default retry mechanism (10 retry attempts) although context was absent and it could therefore not recover from that state.

Solution description: Cancel running IMAP-IDLE listener in case context has been deleted in the meantime. Improved handling in ReplicationMonitor class to avoid default retry mechanism in case a "DBP-0021" (Transaction counter is missing) occurs.

33034 Description text box disappears when user enters description in the create calendar page

This has been fixed by using bootstrap style for description textarea.

33035 Cannot disable quota plugin

Widgets that are protected and disabled are not drawn anymore.

33042 Replication_monitor active in spite of com.openexchange.database.replicationMonitor=false

New implementation in ReplicationMonitor putting the increase of the transaction counter into an already existing transaction was not implemented correctly and did not respect that configuration option in all cases.

This has been fixed by adding an if statement for the configuration option before increasing the transaction counter.

33047 Contacts print list does not print all available mail addresses

This has been fixed by changing the print template.

33066 A JSONObject text must begin with '{', but got "null" parse event

Empty JSlobs in the database lead to parsing exceptions when trying to create valid JSON objects out of them. Not all possible errors were handled, so that there are situations where such error bubble up to the client.

Solution description: Fall back to an empty JSON object on encountered exceptions during deserialization; store valid JSON data instead of an empty string for empty JSON objects.

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

31136, 32250, 32263, 32351, 32607, 32899, 32934, 32942, 32949, 32950, 32955, 32974, 33034, 33035, 33042, 33047, 33066,