



Release Notes for Patch Release #5924
2020-12-14

Copyright notice

©2020 by OX Software GmbH. All rights reserved. Open-Xchange and the Open-Xchange logo are trademarks or registered trademarks of OX Software GmbH. All other company and/or product names may be trademarks or registered trademarks of their owners. Information contained in this document is subject to change without notice.

1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.4-rev15
Open-Xchange App Suite frontend 7.10.4-rev15

Find more information about product versions and releases at 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 #5905.

MWB-751 Department field in contact is set to NULL if left empty

The company and department fields were not checked if they were set in the actual contact object. This has been solved by checking if the company and department are set in the actual contact before adding them to the vcard file.

MWB-594 ChangePasswordExternal fails with "Error occurred within server.." if set to 1, 4 or 5

Standard display message advertised to client in case error "PSW-0001" ("Cannot change password...") occurs when user's attempts to change his/her password.

This has been solved by adding better understandable display message when error code "PSW-0001" ("Cannot change password...") is advertised by Open-Xchange Middleware.

OXUIB-536 Signatures not above quoted text on forwarded mail

Checked for the wrong attribute when trying to detect if forwardUnquoted is set to true.

This has been solved by checking for the right attribute.

MWB-689 Address book: the number of contacts is wrong

Was caused by wrong showAdmin check for contact count.

This has been fixed by adjusting the check.

MWB-740 Unable to get/copy a message from the primary account to an IMAP folder from an external account

Possible HTTP proxy not correctly considered when establishing a socket connection to IMAP, SMTP or POP3 end-point.

This has been fixed by orderly using JavaMail utility class for establishing a socket to ensure HTTP proxy is correctly considered.

MWB-459 Appsuite adds additional PREF field to vcard export

"pref" parameter is used by server to differentiate between multiple numbers of the same type, while client only recognized one "pref", as general preference.

This has been solved by only adding "pref" parameter when exporting TEL properties if required. Note that this is only a mitigation; e.g. when there are multiple "cell" or "home" numbers, the "pref" parameter will still be set.

MWB-749 Contacts App does only down sync the personal Contacts folder via CarDAV in macOS 11 BigSur anymore

Internal detection of Mac OS address book not working anymore after latest upgrade of client OS. Indicate privileges from default folder also for root collection if aggregated collection is used to solve this issue.

OXUIB-506 Appointment start time changes on iPadOS webui

iOS date input style causes odd side effects with our autocorrect mechanics.

This has been solved by disabling autocorrect mechanics on iOS devices.

OXUIB-535 Print view for imported entries does not adjust calendar dates by Time Zone

No conversion to default time zone when printing in month and week view.
This has been solved by adding time zone conversion.

OXUIB-393 View Source starts at the bottom

Firefox has odd focus behavior, scrolls to bottom on focus, and ignores scroll top function.
Defer scroll top to fix firefox focus bug.

OXUIB-529 No refresh of account warning after recovery

UI was not updated after recovering accounts.
This has been fixed by triggering an UI update, when accounts are recovered.

OXUIB-129 Composition spaces gets duplicated for some reasons

That change introduced debug logging whenever a composition space is created/deleted. To be enabled with: `<logger name="com.openexchange.mail.compose" level="DEBUG"/>`

OXUIB-162 Can't get rid of draft compose windows

Added DEBUG logging to track opened, modified, and listed composition spaces.

MWB-705 Special characters in folder names on external webDAV folders lead to errors

Decoding with URLDecoder caused the plus sign to be converted into a space character.
This has been solved by fixing the URI decoding.

MWB-652 Hazelcast : Could not create Portable for class-id: 103

Likely a database error happens when trying to create or modify an appointment, but unfortunately the clean-up code itself raises an error that overlays the original one. Thus it is not possible to see the database error causing the failing create/update.
Don't overlay possible exceptions when performing clean-up stuff. The associated change cannot be considered as a fix for this issue. However, it is necessary to detect what is really going wrong when attempting to create or modify an appointment.

MWB-525 'An SQL error occurred: Packet for query is too large' Messages in Groupware Log

Very big HTML content does not fit into a single packet transferred from Middleware to database due to 'max_allowed_packet' setting.
This has been solved by paying respect to 'max_allowed_packet' setting and introduced disk-based volatile file cache for storing big message contents that do not fit into database (or into transport packet).

OXUIB-549 Recurring appointment removal and portal widget alignment

Due to incorrectly linked events, the portal widget does not always detect when events are changed.
The incorrectly linked events were adjusted accordingly to solve this issue.

MWB-716 gdpr_dataexport filestore uses more and more disk space overtime + orphaned files

Was caused by possible leftover files during data export run.
This has been fixed by explicitly checking for possible orphaned data export files during runtime.

MWB-745 Old composition space increase

Clean-up task does only work for active users since a session is needed. Those belonging to inactive ones are not considered and might therefore remain.
This has been solved by refactoring clean-up task for expired composition spaces to have a global task considering any open composition space.

OXUIB-521 Clicked mail address in Appsuite uses link text as friendly name

Appsuite uses link text as display name.
Appsuite now uses the address as display name because it is not sure that the text is the name.

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #SCR-785 Changed default value for property "com.openexchange.carddav.userAgentForAggregatedCollection"

In order to reflect the updated user agent string from the addressbook application on the latest macOS "Big Sur", the default value of property `com.openexchange.carddav.userAgentForAggregatedCollection` from file `carddav.properties` is update to `.CFNetwork.*Darwin. | .AddressBook.*CardDAVPlugin.*Mac_OS_X. | .Mac OS X.*AddressBook. | .macOS.*AddressBook..`

`.AddressBook.*CardDAVPlugin.*Mac_OS_X. | .Mac OS X.*AddressBook. | .macOS.*AddressBook..`

4 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.

5 Fixed Bugs

MWB-751, MWB-594, OXUIB-536, MWB-689, MWB-740, MWB-459, MWB-749, OXUIB-506, OXUIB-535, OXUIB-393, OXUIB-529, OXUIB-129, OXUIB-162, MWB-705, MWB-652, MWB-525, OXUIB-549, MWB-716, MWB-745, OXUIB-521,