



Release Notes for Patch Release #5960
2021-03-02

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1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.4-rev19
Open-Xchange App Suite frontend 7.10.4-rev20

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 #5945.

MWB-928 CompositionSpaceCleanUpTask seems to trigger UpdateTasks on all schemas after 7.10.4 upgrade automatically

Unexpected trigger of update task for a schema that is currently checked for possible expired composition spaces.

Skip clean-up of expired composition spaces for those schemas that are currently updated or need an update to solve this.

OXUIB-619 Token input not updated after extension point

Timing issue with extension point and DOM events.

This has been solved by explicitly updating token field view after all extensions have been executed.

MWB-868 Dataexport fails with "No such file or directory" error message

Intermediate clean-up task unexpectedly dropped file storage resources.

This has been solved by not running clean-up task when there are currently running data export tasks.

MWB-903 One user can create stacktraces to JE >36.000 lines

Equal exceptions chained multiple times.

This has been solved by avoiding chaining equal exceptions multiple times.

MWB-891 An error occurred: HTTP/1.1 423 Locked

Possible concurrent modification of storage objects is quitted with "HTTP/1.1 423 Locked" status response leading to abortion of request processing.

This has been fixed by introducing retry mechanism with exponential back-off in case Sproxyd service quits request with "HTTP/1.1 423 Locked".

MWB-930 Appointment invitation: .ics file gets saved as .dat file in drive

Different generation of fallback attachment filename extension.

This has been solved by using the common method to yield fall-back name with a reasonable file extension.

MWB-908 Save mail - with picture - to drive fails with "NoClassDefFoundError"

Missing package import for com.adobe.internal.xmp.impl in c.o.server bundles' manifest file leads to errors when parsing special kind of image metada via metadata-xtractor.

This has been solved by adding com.adobe.internal.xmp.impl to 'Imported packages' section of c.o.server manifest file.

OXUIB-609 "Remove photo" button greyed out after image resolution is too high

Buttons were not enabled after dialog gets idle.

This has been solved by setting dialog to idle also when cropped image can't be loaded.

OXUIB-661 Popup / popout mail view nearly impossible from list-view

Single and double clicks on the same element were competing and led to inconsistent behavior.

This has been fixed by treating double clicks as single clicks on list elements in list layouts.

OXUIB-677 Mail folder not visible after creation

Event listeners were still listening on an old collection.

This has been fixed by adjusting event listeners after folder rename.

MWB-915 CardDAV: contacts get removed from server by disabling / enabling contacts (sub)folders for DAV Sync

MacOS client sends unconditional DELETE for no longer listed vCard resources after list of synchronized folders changes.

This has been solved by using variable path to special aggregated collection with different modes for macOS clients, introduced new modes for folders in aggregated collection.

MWB-924 Wrong encoding in plain-text sharing-mail-body using umlauts in display name

Sender's full name for introduction in drive mail notifications escaped twice.

This has been fixed by escaping sender's full name for introduction in drive mail notifications only once.

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #SCR-811 New property "com.openexchange.carddav.aggregatedCollectionFolders" to define folders available for macOS CardDAV client

The CardDAV client from macOS is not able to display more than one addressbook collection, which is why a special aggregated collection is exposed for this client providing the contents of multiple folders on the server.

To control which folders are considered, the property `com.openexchange.carddav.aggregatedCollectionFolders` can be specified with one of the following values:

- `all`: All visible contact folders are exposed
- `all_synced`: All folders that are marked to be used for sync are exposed
- `reduced`: Only the default personal and the global address book folders are exposed
- `reduced_synced`: Only the default personal and the global address book folders are exposed, if marked to be used for sync
- `default_only`: Only the default personal contact folder is exposed

The property is reloadable and can be defined through the config cascade. The default value is `all_synced`.

The previously used property `com.openexchange.carddav.reducedAggregatedCollection` is effectively superseded by this property. For now, a fallback handling is in place that will use the mode `reduced_synced`, in case `com.openexchange.carddav.aggregatedCollectionFolders` is not yet defined, but `com.openexchange.carddav.reducedAggregatedCollection` is true.

Change #SCR-812 Deprecation of property "com.openexchange.carddav.reducedAggregatedCollection"

The previously used property `com.openexchange.carddav.reducedAggregatedCollection` is effectively superseded by the new property `com.openexchange.carddav.aggregatedCollectionFolders`. For now, a fallback handling is in place that will use the mode `reduced_synced`, in case `com.openexchange.carddav.aggregatedCollectionFolders` is not yet defined, but `com.openexchange.carddav.reducedAggregatedCollection` is true.

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-928, OXUIB-619, MWB-868, MWB-903, MWB-891, MWB-930, MWB-908, OXUIB-609, OXUIB-661, OXUIB-677, MWB-915, MWB-924,