



Release Notes for Patch Release #2001

May 8, 2014

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.4.2-rev22

Open-Xchange AppSuite frontend 7.4.2-rev18

Open-Xchange Documentconverter 7.4.2-rev9

Open-Xchange Documentconverter-API 7.4.2-rev9

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 #2003.

30966 Broken distribution list in database

When trying to load a distribution list member with an invalid e-mail address in the database again, an error was thrown since e-mail address validation failed for that member. The user has no chance to correct the affected distribution list entry on his own.

This has been fixed by do not validate e-mail addresses of distribution list members when loading from the database.

31272 Document Preview Cache minFreeVolumeSize does not work

With the existing cache implementation, it was able to recycle old, persistent cache entries. This recycling happened on a per entry basis, whenever the requested hash value matched the hash value of a persistent entry.

With the new solution, all cache entries within the cache dir are read during startup of the backend (in a very lightweight manner). A - previously existing - cache related background thread slowly recreates those old entries now, in order to check each of them regarding their time and size constraints. All invalid entries will be removed from the file system with this solution, giving the expected behavior.

31659 Edit draft email open new tab instead of reusing already opened one

Draft email was opened in a new window after user clicked on Edit button when the email was already opened.

This has been fixed by implementing "reuse" in edit action.

31683 Multiple attachments in email can't be displayed in browser

The error is depending on the used browser.

Solution is: "Open in browser" no longer appears for "All attachments" for PIM objects.

31684 User can't view own halo in appointment

Halo look-up was performed by object/folder identifier pair although proper user identifier is available.

Solution is to prefer look-up by user identifier over look-up by object/folder identifier pair.

31685 Drive: move to pulic files top level gives misleading error message

Only a standard error message was displayed.

This has been fixed by adding displayable exception message for IFO-1700.

31770 com.openexchange.http.deferrer.url not to be set via configcascade

The deferrer URL was not retrieved by config-cascade look-up.

This has been fixed by retrieving deferrer URL from config-cascade look-up.

31869 Widget cannot be ordered to last position via 'Drag to reorder' with safari on ios7

It was irritating when you drag list elements over headlines or other sections.

This has been fixed by using list node itself as containment.

31871 ProductName and pageTitle not set after login

Somehow configured configuration in "as-config.yml" was not applied/returned by server. Added extended logging through adding following line to logback.xml configuration file: "<logger name="com.openexchange.apps.manifests.json.ConfigAction" level="DEBUG"/>".

31891 App Suite allows the users to rename folders as system folder names having a space at the end

Whitespaces were sanitized by the frontend.

This has been fixed by trimming the whitespaces at the first and last character when checking for duplicated folders.

31913 Address book: folder name - or _

An IMAP folder named " " was shown as undefined in frontend. Now both folder names can be viewed.

31914 IE11: google maps link after address

View were depending on used browser.

This has been fixed by refactoring contact detail view.

31916 Address book: display of First Name - Lastname not updated

The names were updated in list view but not in DETAIL view.

This has been fixed by changing contact api caching behavior.

31917 Address book: picture not displayed after uploading it in detail view

This has been fixed by changing contact api caching behavior.

31918 Changed contact picture in mail view not updated

Too excessive values were set for cache-controlling headers in case an image URL serves an "Etag" header.

Solution is to set more reasonable max-age for images held in Browser cache; default is 5 minutes. Unfortunately there is no way to immediately clear Browser cache once a contact picture got updated, but changed one will appear at max. if 5 minutes elapsed.

31919 Drive: can't move multiple files

A runtime error has prevented the move.

The fix prevents that the runtime error occurs again.

31921 Calendar: preview picture attachments not working

Only a broken picture is displayed.

This has been fixed by detecting Content-Type by file name if specified one is of generic nature; e.g "application/binary".

31923 Halo view: no picture

It was possible that external user become an ID but can not mapped to an picture.

This has been fixed by adding a workaround for external participants with ids.

31924 URLs in html mails are not clickable

With this fix mail detail view identifies urls within mail text and makes them clickable.

31925 Imported appointment not visible in monthly view

This has been fixed by changing the event handling. Now a refresh is triggered when updating data.

31926 Declined appointment not updated in list view

This has been fixed by changing the event handling. Now a refresh is triggered when updating data.

31969 Changes via carddav (iphone) are not show in GUI (only after relogin)

Client did not reload the shown contact.

This has been fixed by changing contact api caching behavior.

31973 Multi select check boxes not present on iphone for task only (present for contact)

The multi-select icon was not available for tasks.

This has been fixed by implementing multi-select for tasks.

31991 Widget title is not clickable

The reported issue was inconsistency, now it is consistent for all widget titles. The titles should not be clickable.

31992 Change first name will not updated in portal page

Portal now listens for the contact/user update event.

32019 Preview not working for attached image in appointment

Only a broken picture is displayed.

This has been fixed by detecting Content-Type by file name if specified one is of generic nature; e.g "application/binary".

32021 On clicking "Invite to new appointments" options, Subject of previous appointment is also being retrieved 32036

Add external Account through wizard fails for T-Mob Google and Yahoo accounts; No fall-back to account credentials in case transport ones are not set.

Solution: Do support OX6 wizard behavior, that is fall-back to account credentials in case transport ones are not set. Introduced new JSON field "transport_auth" to let App Suite UI signal, if transport authentication should be performed or not for associated transport account.

32076 Complete outages of two of three OX nodes

Thread dump analysis showed that memory consumption and CPU utilization might increase arbitrarily when importing facebook contacts, since there's no built-in limitation when spawning new threads to download and process the contact images.

This has been fixed by processing images of imported contacts in a serialized way.

32228 Del-Key doesn't work in vgrid

Added DEL-Key support for emails in vgrid.

32245 TinyMCE's "Insert Image" dialog is too far away from UI design-wise

Popup looked outdated.

This has been fixed by removing outer window chrome, changing background blocker to dark color, adding box shadow, changing button order and button styles.

32247 No way to change order of apps in top-bar

Introduced optional server-side setting to provide custom order for top-bar (comma-separated list).

Example: io.ox/core//topbar/order=io.ox/mail,io.ox/contacts,io.ox/portal.

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

30966, 31272, 31659, 31683, 31684, 31685, 31770, 31869, 31871, 31891, 31913, 31914, 31916, 31917, 31918, 31919, 31921, 31923, 31924, 31925, 31926, 31969, 31973, 31991, 31992, 32019, 32021, 32076, 32228, 32245, 32247,