



Release Notes for Patch Release #1899

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.4.2-rev11

Open-Xchange AppSuite frontend 7.4.2-rev10

Open-Xchange frontend6 6.22.6-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 #1895.

31020 EmiG check is not triggered for pre-filled recipients

The OX_Window_Ready event, which the EmiG plugin uses to customize the behavior of New Mail window, was fired after the recipients were pre-filled. This has been fixed by adding a loop over the three inputs to process all existing parsed addresses.

31023 Input fields in the new mail window have different default heights

To, Cc and Bcc fields was higher than Subject and From, to accommodate borders around recipient addresses.
Now the Subject have the same height as To, Cc and Bcc.

31025 EmiG result cache is not flushed until the browser window is closed

Since a user can put their machine to sleep instead of shutting down, a single browser session can last for long time. The default caching of EmiG responses for the duration of a browser session is therefore too long. Now every mail window have its own cache, so that opening a mail window always displays the current EmiG status.

31026 EmiG: Subject overlaps the editor after inserting many addresses at once

When many addresses are inserted at once, chances are high, that the additional space required for the EmiG badges causes additional line wrapping. If the additional line wrapping then requires an additional line, the rest of the window layout is not adjusted, and the subject input field overlaps the editor.

The height adjustment logic was refactored into a separate public method and is now used both internally and by the EmiG plugin.

31104 To list keep increasing and attachments does not open

When forwarding an email with attached eml-file the "To"-list was increased. Now the "To"-list is not increased any more.



31151 EMIG hook overlaps trashcan in IE 10/11

The adjustments for the final images reduced the image height by 1 pixel. The corresponding `div` element should be 1 pixel high, but was erroneously also reduced by 1 pixel, to 0 pixels. This broke the layout in IE. Fixed the height of the `div` element of the EmiG badge.

31152 Inconsistent checking of recipients for EMIG vs NON-EMIG Sessions

Inconsistent behavior in case an invalid E-Mail address is provided. This has been fixed by not performing E-Mail validity check inside EmiG bundle, but just mark such an E-Mail address as non-EmiG-capable

31172 To list gets too much complicated with alot mail addresses

The new recipient fields were not limited in their height. This has been fixed by adding a limit of 5 lines (136px for older browsers) per input field.

31184 EMIG - recipient can not be added between already "accepted" recipients

The broken layout was caused by height differences between a parsed adress and the input field which replaces it during editing. Simulating a flow layout with floats works only as long as all elements have the same height.

Gave the inputs an explicit height instead of relying on line height. Fixed up the paddings and margins around them.

31188 Mistaken Context ID to RT-ID relation when user tries to edit an document with OXText

Login mapping from cid - cid in configdb's login2context table was missing. The EnrolAction that creates the realtime IDs now directly uses the numeric ids from the incoming session to create IDs of the form `userId@contextId/uuid`.

31191 OX6 UI only: appointments can not be modified in shared calendars but deleted and created within

Bad calculation of external organizer led to erroneous permission check. This has been fixed by changing the calculation.

31264 Unneeded caching of EmiG search results in OX backend

No explicit invalidation for capabilities caches in case last active session for a certain user is gone.

Introduced such an invalidator to listen for dropped active sessions and to remove cached data immediately.

31310 Enrol with same ID can lead to missing state after global cleanup

Distributed Sessionstorage + Distributed ResourceDirectory could lead to the situation that an already enrolled client is forced to enrol again without creating a new session / realtime id after the node of the cluster that he was connected to was restarted.

Do the local cleanup in a blocking way via the LocalCleanup service and let the remote cleanups be handled by the hazelcast executor service. Fur-

therefore create the new state after the blocking LocalCleanup call returns.

31317 E-mail recipients with quotes in the display name are corrupted

While the HTTP API defined recipients to be sent as arrays, with the display name separated from the address, many places in the code just dump everything into a single string, since previously, it all ended up in the same textarea element.

This has been fixed by preserving the separation between display names and addresses while sending mails and for clicks on address links.

3 Tests

The Open-Xchange QA team has successfully verified all bug fixes that could be reproduced within a lab 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 bug fixes have been checked for potential side effects and changed behavior. Unless explicitly stated within this document, we do not expect any side-effects.

4 Fixed Bugs

31020, 31023, 31025, 31026, 31104, 31151, 31152, 31172, 31184, 31188, 31191, 31264, 31310, 31317,