



Release Notes for Patch Release #6173
2022-09-16

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1 Shipped Version

Open-Xchange App Suite backend 7.10.6-rev25

Open-Xchange App Suite frontend 7.10.6-rev18

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 #6166.

OXUIB-1793 Delete mails using keyboard not working

Js error because of missing event.

This has been solved by checking for missing event to prevent error.

OXUIB-1825 Delete-Key in mail module doesn't work anymore

Js error because of missing event.

This has been solved by checking for missing event to prevent error.

MWB-1625 Drivemail draft: view/download/save to drive of attachment does not work

Drive Mail attachments not accessible via mail API.

This has been fixed by making Drive Mail attachments accessible via mail API.

MWB-1701 Constantly growing reference header

Special "References" header might grow infinitely.

Ensure that length of "References" header does not exceed 998 characters - aligned to RFC 2822 - Section 2.1.1 - to solve this issue.

MWB-1797 Users cannot delete trash when thousands of mails exist

Failed/timed-out look-up of possible references to shared folders abort clearing a mail folder.

Solution: Don't let failed/timed-out look-up of possible references to shared folders abort clearing a mail folder.

MWB-1815 Write node of Galera cluster killed by OOM killer - caused by large delete operations

Inefficient SQL statement to delete Drive items/documents leading to timeout.

This has been solved by improving SQL statement to delete Drive items/documents to better utilize existent indexes/primary key.

OXUIB-1815 Setting io.ox/core//logoAction doesn't work for internal Apps

Autostart was used every time instead only if logoaction=autoStart.

This has been solved by only using autostart if it is configured like that.

MWB-1769 Autoconfig missing characters

Wrong composing of auto-config URL.

Fixed auto-config URL string and correctly specify the protocol.

MWB-1757 OX Drive Access/Permission issue for file owner of shared file

Infostore User-Permissions were checked in case of removed permission.

This has been fixed by splitting touched permissions into changed/new and removed permissions. Checking the infostore user -permissions only for changed and new permissions, not removed permissions.

MWB-1772 Disable encryption in mail compose window does not trigger auto-save

Security settings were not properly applied with next composition space update.
Fixed issue with security settings not being properly updated when signing enabled.

OXUIB-1827 Mail not displayed - content is only visible via view source or as forwarded mail

Mail included an element with height of 100%.
This has been solved by setting height of root/html tag within iframe to 0 to lever out the 100% height - but only for mails with sender Paypal.

OXUIB-1830 Sharing/rights menu items also present for users without "Share Links" and "Invite Guests" permissions

Improper checks for rendering (1) condition of context sharing options and (2) sharing dialog content.

Solution: (1) Improve checks to show correct context options: Files can always be shared to internal users. Distinguish to name context entry "Permissions" or "Share / Permissions" depending on the dialogs content (only permissions information or sharing options)

(2) Improve sharing dialog to only permit internal invites when capabilities invite_guests and share_links are set to true.

OXUIB-1890 Inserting text into mail body using copy/paste does not work all the time

Event order of TinyMCE is inconsistent which can lead to undefined values.

Solution: Be robust when event order is wrong. The scroll position must only be fixed when the order is messed up. That indicates, that the paste-plugin of TinyMCE suffers from the same issue in the 4.x stream and has only been fixed in the 5.x stream.

OXUIB-1102 Dutch translation for "lost password" not optimal

This has been solved by changing the wrong wording.

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #SCR-1122 Added new config option to specify max. length of special "References" MIME header

Added new lean config option `com.openexchange.mail.maxLengthForReferencesHeader` to specify max. length of special "References" MIME header. Default is 998. Reloadable and config-cascade aware.

3.2 Changes of Database Schema

Change #SCR-1136 Extend "password" column of the mail account tables

Extend "password" column of the mail account tables to have enough space for new Gmail tokens:

```
CREATE TABLE user_mail_account ( ... "password VARCHAR(512) CHARACTER SET utf8mb4 COLLATE utf8mb4_unicode_ci DEFAULT NULL, ...
```

Related update task:`com.openexchange.groupware.update.tasks.MailAccountExtendPasswordTaskV2`

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

OXUIB-1793, OXUIB-1825, MWB-1625, MWB-1701, MWB-1797, MWB-1815, OXUIB-1815, MWB-1769, MWB-1757, MWB-1772, OXUIB-1827, OXUIB-1830, OXUIB-1890, OXUIB-1102,