Release Notes for Patch Release #6112

2022-03-24

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1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.6-rev11
Open-Xchange App Suite frontend 7.10.6-rev8

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 #6102.

OXUIB-1346   eMail address get wrapped at '-' character
Missing max-width and default line/word break behavior.
This has been fixed by adding Max width and set proper line break behavior. This makes ellipsis work as intended.

OXUIB-1042   Calendar entry can not be modified (empty popup, UI hangs)
Missing organizer caused js error in UI.
This has been solved by making UI more robust so it doesn't break if an appointment has no organizer.

OXUIB-1347   Enterprise / public sector address picker visible also when not configured
Feature toggle was checked to late in code.
This has been solved by moving feature check to an earlier point.

MWB-1499   Cannot delete contacts in Distribution List
DELETE statement not matching targeted distribution list entry under certain circumstances.
This has been fixed by correctly deleting/updating distribution list members by parent contact identifier.

DOCS-4172   A user should be able to ignoreWarnings at permission updates (error: FLD-0010)
It's not yet implemented to share all folders except folders without access rights.
Now showing "Ignore Warnings" Dialog to share only folders with access right and send 'ignoreWarnings=true' to the MW.

MWB-1489   Conversion Layer getMailHeaderList gets already read mail
Wrong slicing of sorted message set.
Solution: Fixed slicing of sorted message set.

MWB-1487   Mail/drivemail attach files: if file being uploaded takes more than 60 seconds exception is thrown
Slow upload leads to timeouts.
Solution: Do not let upload time out since not measurable whether there is slow connection bandwidth or poor performing file storage end-point.

MWB-1479   MFA does not disable WebDAV and CalDAV
Dav does not call the session hit that the MW does. As a result, the check for multifactor is missed.
This has been solved by adding additional check for multifactor in DAV servlet. Should simply reject if found. There is no way to authenticate multifactor in DAV. Application passwords should be used.

MWB-1418   Error message very vague for missing permissions on subfolder
Misleading error description for hidden subfolder.
This has been solved by returning dedicated errors for the scenario, pointing to the folder causing

the error (if visible for the user).

MWB-1464   u2f not working in chrome anymore
Chrome removed U2F support.
Utilize webauthn U2F mechanisms to support the logins in Chrome.

MWB-1209   Failure of JVMs/groupware-nodes, Login not longer possible
Applied regular expression leading to excessive resource consumption. Too heavyweight logic to convert HTML to plain text.
This has been fixed by avoiding using regular expression to split HTML content to lines and fixed possible NPE when querying available composition spaces. Improved html-to-text conversion to be faster and use less memory.

MWB-1478   WebDAV: OX does not implement Range Requests correctly
Content-Length of last chunk wrong in case requested range is greater than actual file length.
Solution: Correctly set content-length header if client-requested range is beyond file length.

MWB-1475   Address book / session or folderId is null
Broken folder references in stored distribution list members lead to runtime exception in custom address book plugin.
Solution: Unmangle folder id in distribution list members prior passing down to contacts access, skip invalid references when post-processing loaded distribution list members.

3   Changes relevant for Operators

3.1   Changes of Configuration Files

Change #SCR-1019   Expose tombstone cleanup timespan property value via config tree
In order to tackle sync problems with outdated folders that have been removed by the tombstone cleanup job, the timespan property value (com.openexchange.database.tombstone.cleanup.timespan) is now exposed in milliseconds to the config tree (/tombstoneCleanup/timespan). Clients can query the value via the Config API.
Example: `GET https://localhost/appsuite/api/config/tombstoneCleanup/timespan?session=<session>`

3.2   Changes of Packaging

Change #SCR-1020   Removed client onboarding bundle for emClient
Removed client onboarding bundle for emClient (com.openexchange.client.onboarding.emclient) from core repository and package open-xchange-client-onboarding respectively since emClient has been discontinued.

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-1346, OXUIB-1042, OXUIB-1347, MWB-1499, DOCS-4172, MWB-1489, MWB-1487, MWB-1479, MWB-1418, MWB-1464, MWB-1209, MWB-1478, MWB-1475,