



Release Notes for Patch Release #5653
2020-03-25

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1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.3-rev8
Open-Xchange App Suite frontend 7.10.3-rev7
Open-Xchange EAS 7.10.3-rev5

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 #5623.

68163 Letters with descenders (like p, g, y lowercase) have bottom truncated

Firefox has some issues with visibility hidden and descenders.
This has been fixed by adjusting css with padding and negative margins.

68397 Tasks are reset iPhone

A NPE was triggered if start_time is not set(null).
This has been fixed by using correct variable to determine UTC time difference.

68666 Connection refused nginx - appsuite

Websocket push using Socket.IO in combination with Grizzly TLS causes deadlocks in Grizzly selector threads.
This has been solved by reducing lock scope in original implementation. Furthermore offer a whole different Socket.IO implementation that uses less locking overall.

OXUIB-136 Calendar Print View was missing a detail

Missing appointment list in day printing view.
This has been fixed by adding list again (also includes location).

OXUIB-64 Can not remove root (system) folder from Favorites in Mail

Wrong module guessed from system folder (system does not have favorites).
This has been solved by using module information from the actual folder view instead of the module information from the folder model. Only fall back to old behaviour if no information is available.
This way it should always be possible to remove folders from the folder view directly.

MWB-130 File gets deleted when uploading new version and having autodelete_file_versions=true retentionDays=1 and maxVersions=1

Wrong version number for current version was assumed when auto-deleting file versions.
This has been solved by passing proper current version number to auto-delete routine.

MWB-103 Recurring tasks can not be marked as done via EM Client

The caldav servlet doesn't support operations on recurring tasks, but it also doesn't filter recurring tasks out.
This has been resolved by just filtering those recurring tasks.

OXUIB-112 Throwing error while creating a filter rule with size > 2GB/2048MB/2097152KB

Wrong comparative operator was used.
This has been fixed by adjusting the comparative operator.

OXUIB-89 "Add to calendar" action for imip appointment invitation mails should not be shown

ToolBarView's selection change did not trigger a redraw (strict: true).
This has been fixed by just setting strict to false.

MWB-143 Subscribe to address book is broken - Modal is placed off screen

In case less than 3 account types are available, the dialog was misplaced due to a broken selector. This has been solved by fixing selector for those cases.

MWB-69 Appointments exported from google and imported into Appsuite loose reminders

Error thrown Reply-To header can't be parsed, actually the In-Reply-To header should be used. This has been solved by using the In-Reply-To header.

MWB-53 Spam and phishing errors

The problem is that SMTP server in question uses the reserved return code 552 "Exceeded storage allocation" incorrectly to advertise that message to send has been blocked due to spam/phishing detection. Unfortunately, there is no deterministic detection possible since the accompanying text for the 552 return code may be arbitrarily chosen. Only a heuristic can be used here.

Check accompanying text for the 552 return code for occurrences of "virus" or "spam" to interpret message as being blocked e.g. due to triggering a filter such as a URL in the message being found in a domain black list.

MWB-94 Heavily increased CPU consumption

Detected & applied wrong start time range to scheduler of GDPR data export tasks.

Detect & apply correct start time range to scheduler of GDPR data export tasks to solve this issue.

MWB-72 Performance issue after upgrading

Mail content was read for detection of non-inline parts, which are supposed to be passed to document-converter service (that might be absent).

Don't trigger document preview if associated capability is absent and avoid reading mail text for detection of non-inline MIME parts. Note: In case Document-Converter is deployed on customer's installation, accessing MIME message's file attachments is done by intention.

3 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.

4 Fixed Bugs

68163, 68397, 68666, OXUIB-136, OXUIB-64, MWB-130, MWB-103, OXUIB-112, OXUIB-89, MWB-143, MWB-69, MWB-53, MWB-94, MWB-72,