



Release Notes for Patch Release #5546
2020-01-22

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1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.2-rev20
Open-Xchange App Suite frontend 7.10.2-rev18
Open-Xchange App Suite usm 7.10.2-rev4
Open-Xchange App Suite eas 7.10.2-rev4

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 #5509.

66622 Confirmation mail of appointment ever in English and Coordinated Universal Time

For events where the (external) organizer is not attending, the timezone is not set explicitly and falls back to the system default.

This has been solved by preferring event timezone in notification mails for external organizer that does not attend the meeting.

67718 Vacation notice in UI available even if mail backend does not support this

Action command was not checked for drop down in mail toolbar.

This has been solved by checking vacation action before rendering dropdown link.

68079 Displaying several thousand sieve rules takes more than 5 min with 100% CPU for browser

Sortable plugin from jquery-ui takes a lot of time to run.

This has been fixed by replacing sortable with native drag and drop support.

68145 Nested folder structure is created when external account is added

Deny support for folders carrying reserved name as full name.

68150 Shift+Enter does not work with Firefox

Scroll behavior in enter key listener changed selection.

This has been solved by checking shift key too and prevent execution in that case.

68222 "yum update" on RHEL6 shows the following error: "warning: %post(open-xchange-oauth-7.10.2-17_17.1.noarch) scriptlet failed, exit status 1"

The exit status of the last command in a scriptlet determines its exit status and at the same time a return value of 1 from `ox_scr_todo` signals that there's nothing left to do for a given SCR. For this bug `ox_scr_todo` was the last statement from the scriptlet and thus after the first update of `open-xchange-oauth` that contained SCR-316 there was nothing left to do at the end of the `postinstall/update` and `rpm` handled this like an error.

This has been solved by switching from expressions and conditionals to `if` lists to get proper return value.

68285 Filter rules can have > 2GB if using GB/MB/KB

Unit was not considered when checking size.

This has been solved by adjusting check accordingly.

68304 Vacation rule created with Android does not have a rule name

No rule name was set.

Now set rule name fix to "vacation notice".

68306 Subject line of vacation rule removed after rule was edited on Android device

Subject of server variant was not treated.

Now subject is copied from server variant into client variant and updated onto the server.

68309 Unlimited vacation rule will always be changed to a 7 days rule on rule change

Client does not handle unlimited vacation, despite of the EAS protocol allows it.

This has been solved by ignoring start and end dates from client if the server version has an unlimited vacation.

68310 Vacation rule message is displayed in both available fields on Android

OX-vacation object does not support the EAS features "AppliesToInternal", "AppliesToExternalKnown", "AppliesToExternalUnknown".

This has been fixed by only transferring "AppliesToExternalUnknown" to server and only sending "AppliesToExternalKnown" and "AppliesToExternalUnknown" to client with same content.

68318 Multiple external accounts added to App Suite the default sender does not switch in new email

Now the default sender is changed to the marked account.

68351 Google account after password change offers "Try again"

This has been adjusted and for error code OAUTH-0013 button "Try again" is replaced by "Edit accounts" that links to corresponding settings pane.

68417 Email attachment thumbnail colors are changed

Chrome 77 and higher have a bug in the offscreenCanvas function causing a red-blue shift for all images resized with the canvas. This is the case for mail compose attachment previews and resized images.

As long as the bug is not fixed we disable the offscreenCanvas which will make it slower on Chrome but prevent wrong colors.

68421 HTML and CSS problem in combination with media-queries

Every rule in the stylesheet was treated as a css rule.

This has been solved by treating rules according to rule type.

68424 AM1 & AM2 Sent Mail Listing Missing Recipients

Overlapping addresses were not correctly handled.

This has been fixed by adjusting associated css.

68435 Error occurs when moving mail from external account to default

Mix-up of folder to account association when composing JSON response.

This has been fixed by accessing folder in proper account.

68501 Distribution list is not shown in mail compose address picker

Now a popup is displayed if maxlimit for the addresspicker is reached and "admin=false" parameter is respected if applying index range.

68510 MAC contacts app does not allow to add new contacts to OX on Catalina

The contacts application in the latest macOS release introduced a bug where the current user's privileges were derived from the virtual root, and not the actual contacts collection.

This has been fixed by indicating privileges from default folder also for root collection for macOS client.

68516 Caldav Sync Problem - 500 CalDAVAccountRefreshQueueableOperation

URIs in href-elements within a PROPFIND request from a client may get decoded two times under certain circumstances, which might lead to a runtime exception whenever the original URI contains the percent sign '%'.
Solution: Ensure to decode percent-encoded values only once.

68522 Mail settings not displayed when mailfilter package (API) not enabled

Missing capability check before sending requests to the API.

This has been solved by adding "global" capability check in internal API module.

68594 Appsuite dies with OOM

Too many messages loading into memory to perform in-application sorting.

This has been solved by not loading all messages into memory but manage a sorted range instead.

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

66622, 67718, 68079, 68145, 68150, 68222, 68285, 68304, 68306, 68309, 68310, 68318, 68351, 68417, 68421, 68424, 68435, 68501, 68510, 68516, 68522, 68594,