Release Notes for Patch Release #2540

June 15, 2015

1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.2-rev19

Open-Xchange AppSuite frontend 7.6.2-rev18

Find more information about product versions and releases at `http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering`

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 #2521.

37483 UI gets stuck with certain IMAP folder operations
After moving a subfolder from Inbox to "My folders" and creating a new subfolder under "My folders", folder creation popup does not close anymore. This was fixed by skipping nulled options, so this operation is available again.

37501 Provisioning fails when using AUTO_TO_LOWERCASE_UID=true
Provisioning was failing for accounts with capital letters via SOAP in POA. Context where context admin account contains capital letters were not able to create new user. With this fix provisining is case sensitiv if AUTO_TO_LOWERCASE_UID is set to true.

38004 Flag popup opens in invisible area
Flag popup in conversation view, for emails in the lower range, was not completely visible. This has been fixed by using an overlay for the dropdown to be always in the visible area.

38118 Ldap-sync seems not to sync every event after updating to 7.6.2
Newly introduced failure cache remembered a failed authentication. This was fixed by disabling failure cache in IMAP authentication bundle.

38187 Privilege to share folders not honored within the Drive module
Internally, infostore folders are of type "public", which was not considered when determining if a user is allowed to add permissions to a folder based on the underlying user configuration.
This has been fixed by also consider infostore folders when checking if a folder can be shared.

38201 Customer is not able to edit already existing html signatures after update to 7.6.2
After updating to 7.6.2 users were not able to change old html signatures with inline images.
Fixed parsing HTML content for possible referenced/inlined images.

38230 SpamExperts integration seems not to support IMAPS
Ssl/tls was not enabled in java mail.
Now ssl/tls is enabled to support IMAPS.

38327 Attachments can not be saved within Drive Folder
When storing a mail attachment into Drive App the size as signaled by mail server was passed to store operation. Unfortunately, the size as given by mail server is not exact leading to errors when actually storing/uploading the attachment.
This has been fixed by labeling unknown size when storing a mail attachment in Drive App to have the storage determine the real size.

38358 Google Maps link somehow leads to wrong search
The Google Maps link from a contact with address information had no commas. This was fixed by inserting commas at the right position.

38359   Archive folder does not appear immediately after first archiving action
When there is no Archive folder yet and the first time the Archiving option is used there is visual feedback that it was performed but the folder only appeared in the foldertree after a refresh. With this fix, the foldertree is visible after the archiving is performed.

38364   Vacation Notice shown even if extension is disabled on SIEVE server
Vacation Notice was shown in the settings area even if the "vacation" SIEVE extension is disabled on Dovecot.
A check for supported actions and the mailfilter capability was implemented to avoid this issue.

38365   Mails can not be sent if display name contains a quote
Displayname with only one Escapse Char were ignored in personal part of an E-Mail address and this user can not send an email.
Now with this fix the display names is not escaped client-side and mail can be send with escape sequences in display name.

38368   Action button vanishes from mobile view
Action button in address book vanished after clicking edit and marking at least one contact. Two toolbars were drawn and resulting in conflicts. This has been fixed by showing only the correct toolbar.

38374   Guided tour is started automatically on mobile view
In case the guided tour is configured to start automatically the first time it also starts in the mobile view.
This has been fixed and guided tour does not start longer automatically.

38469   SQL Deadlocks after updating to 7.6.2
Updates of config-tree settings were performed concurrently leading to excessive row locking in MySQL Galera setup.
This has been fixed by executing update of config-tree settings sequentially one-by-one in a separate thread (from thread pool) to avoid excessive concurrent row locking leading to MySQL deadlocks.

3   Changes relevant for Administrators

3.1   Changes of Configuration Files

Change #2565   Added new option to guard.properties to specify the HTTP end point for OX Guard
Added option "com.openexchange.guard.endpoint" to 'guard.properties' to specify the HTTP end point for OX Guard.

3.2   Changes of Packaging

Change #2564   New package "open-xchange-guard-backend"
New package "open-xchange-guard-backend" to provide the backend components needed for OX Guard.

4   Changes relevant for Developers

4.1   Changes of the Java API

Change #2566   Enables PGP signatures for E-Mails
Introduced interface "com.openexchange.mail.transport.listener.MailTransportListener" that intercepts outgoing MIME messages and allows an implementor to modify its content accordingly. For OX Guard the appropriate PGP signature gets added.

5   Tests

Not all defects that got resolved could be reproduced within the OX QA 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 setup 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.

6   Fixed Bugs

37483, 37501, 38004, 38118, 38187, 38201, 38230, 38327, 38358, 38359, 38364, 38365, 38368, 38374, 38469,