Release Notes for Patch Release #2916

December 8, 2015

1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.2-rev43

Open-Xchange AppSuite frontend 7.6.2-rev33

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 section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #2883.

41560   Sending mails from external IDN-mail account not possible
Failed to resolve an E-Mail address to an associated IDN mail account.
This has been fixed by prefering to resolve the IDN-representation for an E-Mail address to an associated mail account, fall-back to ACE representation if none found.

41815   Virtual keyboard open and close in mail composer
Virtual keyboard opened and closed in mail composer on mobile iOS devices.
Fixed typeahead with a workaround for iOS devices expanding the real input to 100% width.

42319   Not localized error message on exceeding upload quota
Create an appointment whith an attachment that exceeds the upload limit resulted in an not translated error message.
Added missing string, now this error message is translated.

42322   Frontend does not check for exceeding file size for mail attachments
Added check for exceeding file size.

42415   High load caused by ImageTransformationsTask
Preliminary cancellation of image processing lead to termination for the associated thread.
Fixed preliminary cancellation of image-processing threads.

42468   UI accepts leading and trailing blank spaces when adding a SIEVE redirect rule
Submitting an email address with spaces was possible and led to some issues.
With this fix all spaces befor and after the email address are removed.

42687   When SMTP Authentication is disabled via .properties, also external accounts default to not authenticating
When setting "com.openexchange.smtp.smtpAuthentication" to "false", also external smtp accounts will be affected by this property.
Solution: Allow extra properties having ".primary" suffix in their name to distinguish between primary-only and external/general settings.
Note that the `com.openexchange.smtp.primary.smtpAuthentication=true` parameter needs to be added to the config file. See Configuration Change #2932.

3 Changes relevant for Administrators

3.1 Changes of Configuration Files

Change #2932   Allow extra properties having ".primary" suffix in their name to distinguish between primary-only and external/general settings
To differentiate between settings that apply all accounts or settings that only apply to the primary

account, each property offers a primary-only alternative by appending the "primary." suffix to properties' common prefix. This behavior applies to both - 'smtp.properties' and 'imap.properties'.
In case if 'imap.properties' the common "com.openexchange.imap." prefix may be extended by "primary." suffix to distinguish between general and primary-only settings. E.g. it is possible to specify two properties like:

```
com.openexchange.imap.imapTimeout=50000
com.openexchange.imap.primary.imapTimeout=20000
```

This will lead to a read timeout of 50sec for all IMAP accounts, but the primary IMAP account having a read timeout of 20sec.

In case if 'smtp.properties' the common "com.openexchange.smtp." prefix may be extended by "primary." suffix to distinguish between general and primary-only settings. E.g. it is possible to specify two properties like:

```
com.openexchange.smtp.smtpTimeout=50000
com.openexchange.smtp.primary.smtpTimeout=20000
```

This will lead to a read timeout of 50sec for all SMTP accounts, but the primary SMTP account having a read timeout of 20sec.

4 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.

5 Fixed Bugs

41560, 41815, 42319, 42322, 42415, 42468, 42687,