Release Notes for Patch Release #2841

2015-11-10

1   Shipped Product and Version

Open-Xchange App Suite backend 7.6.2-rev39

Open-Xchange App Suite frontend 7.6.2-rev28

Open-Xchange USM 7.6.2-rev21

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 #2813.

41289   Umlauts not displayed correctly on iOS devices
When using EAS to synchronize mail, certain character sets within the mail can lead to incorrectly displaying non-ascii characters on iOS devices. This has been solved by adding a proper fallback charset in case such mails are processed.

41638   Invalid operations are not disabled for external special-use folders
While operations like "delete" or "rename" are not offered for IMAP folders that carry the "special-use" flag, those options were available for external mail accounts, where "special-use" was present for specific folders. This has been changed in a way that folders at external accounts are handled the same way.

41687   Cloudmark spamhandler fails for specific sender addresses
When marking mails as spam that have corrupt "from" headers, the Cloudmark spam handler implementation failed to forward the mail to Cloudmarks services. This has been solved by skipping OX internal header-parsing attempts and setting a envelope sender address when forwarding a potential Spam mail to Cloudmark.

41752   Proper user name not used on vacation reply
When creating vacation notes, the "from" attribute was not added to the SIEVE filter. As a result, automated replies did only use the plain mail address. The "from" tag has been introduced now and more information is available at Change #2814.

41780   "restorecontext" cannot restore specific database dumps
When trying to restore specific context using the "restorecontext" command-line tool, that call could fail in case multiple INSERT statements for the same table are present at the database dump. This has been solved by handling such dump files.

41788   Some sieve actions missing with App Suite
App Suite UI did not offer the "Content" condition for mail filters despite the mail backend and middleware does support it. This condition has been added to App Suite UI to provide feature parity with OX6 UI.

41792   Contact data not shown in mail compose
When using IE and the alternative mail compose and selecting a contact from the address book, the corresponding mail address is not fully shown at mail compose. This has been solved by updating the related regular expression to work with IE.

41800   E-Mail address cut-off in mail compose
When using the alternative mail compose and typing a long mail address, the resulting text is cut. This has been caused by incorrect calculation of the input boxe size and solved by fixing the related bootstrap library.

41803   BCC missing when printing mail from "Sent" folder
When printing a E-Mail from the "Sent" folder, BCC information is not available on the printed version. This has been solved by considering this token on the print template.

41815   Virtual keyboard opens and closes on mail compose
When using iOS and the alternative mail compose, the on-screen keyboard gets hidden right after it shows up when tapping the center or right area of the "To" fields. This browser specific issue has been solved by adjusting the size of the input box right away.

41987   Support to use AuthnRequestInfo for SAML
The existing SAML implementation does not allow to use AuthnRequestInfo within resolveAuthn-Response(). This has been solved by adding a specific function that contains AuthnRequestInfo.

41914   Thread dump is missing when calling oxsysreport
Calling the "oxsysreport" command-line tool with the "–thread-dump" parameter shall provide a thread-dump to open-xchange-console.log. This did not work reliably when using systemd on the operating system. That PID detection has been made more robust and now takes systemd into account.

3   Changes relevant for Developers

3.1   Changes of the HTTP API

Change #2814   Setting proper name for Vacation Notices in Sieve mail filters
Propper support for the ":from" tag for vacation mail filters as described in `https://tools.ietf.org/html/rfc5230#section-4.3`

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

41289, 41638, 41687, 41752, 41780, 41788, 41792, 41800, 41803, 41815, 41987, 41914,