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Release Notes for Patch Release #2674

August 26, 2015

1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.2-rev30

Open-Xchange AppSuite frontend 7.6.2-rev23

Open-Xchange USM 7.6.2-rev19

Open-Xchange EAS 7.6.2-rev18

Open-Xchange Mailrestricted 1.0.0-rev2

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 #2655.

37669   Samsung Galaxy S-III: appointments duplicated in Android calendar on mobile
It was possible to have one appointment with other participants twice in your own android calendar, this was caused sending an add command instead of a change command.
This has been fixed by improving the handling to handle all change appointment cases.

37914   Large Contact List do not synchronize on a HTC with Android 4.4.3
If syncing many contacts and the first sync request took longer than 30 seconds the client tried to sync again. This leads to an endless loop. It gets a response HTTP_STATUS_TOO_MANY_REQUESTS for the second sync request, but reacts with just retrying instead of going on with the successful response of the first sync.
This has been fixed by reducing the window size limit by a configurable parameter: com.openexchange.usm.eas.sync_max_contact_windowsize.

38030   Sent folder in Outlook not always synchronized
If you are in the sent folder in Outlook with Oxtender2 and write a new email it will not be displayed until the user switch the folder.
This was fixed by sending appropriate event for standard sent folder when appending sent message. Now the sent emails are displayed after next sync cyle is completed.

39974   Browser reload with Internet Explorer fails with HTTP 500
A browser reload with Internet Explorer leads to a http 500 response and recreating a session fails. No caching headers were set on SAML init responses which led Internet Explorer to cache those responses and re-use them on refreshing the browser tab.
This has been fixed by setting headers to prevent caching.

40383   Setting "access-denied-portal on" has no effect when using OX6-UI
Using the setting "–access-denied-portal on" to disallow portal usage had no effect under OX6-UI. User still had access to the Portal page in OX6-UI but it was hidden under Appsuite.
A wrong conditional check whether portal is enabled or not was fixed. Now this setting is represented identical in both UIs.

40433   Error "Field 'uuid' doesn't have a default value" when using "usercopy"
SQL problem occured when using the command line tool "usercopy". This was caused by differing CreateTableTask and UpdateTask.
This has been fixed by adding an additional UpdateTask which performs the old one again. Also fixed the CreateTableTask.

38476   Mails can not be deleted via EAS/OLOX
SPECIAL-USE marked entries were not check if existent.
This has been fixed by also checking existence of SPECIAL-USE entries.

3   Changes relevant for Administrators

3.1   Changes of Configuration Files

Change #2673   SAML implementation was extended by an optional auto-login mechanism
The option `com.openexchange.saml.enableAutoLogin` (Default: `false`) has been added to `saml.properties`.
It allows to use a auto-login mechanism in combination with SAML. Please check the configuration
file for a more detailed description.

Change #2673   The SAML core implementation was extended by an optional auto-login mechanism
A new property 'com.openexchange.saml.enableAutoLogin' with default 'false' was added to 'saml.properties':
```
# It is possible to enable a special kind of auto login mechanism that allows user agents
# to re-use an existing OX session if it was created during the same browser session.  If
# enabled, a special cookie will be set, which is linked to the OX session and bound to
# the browser sessions life time.  The advantage of this mechanism is, that sessions are
# simply re-entered if the user refreshes his browser window.  He is then also able to open
# more than one tab of OX App Suite at the same time.  This mechanism can only re-use
# sticky sessions, i.e.  it is mandatory that therequests are always routed to the same
# backend for a certain session.
#
# --- SECURITY WARNING ---
# Enabling this setting is not compliant to the SAML specification as it bypasses the IdP
# in certain cases.  Additionally in scenarios where a public device is used, a foreign
# user might take over a formerly authenticated users session if that user forgets to
# log out and doesn't close his web browser (even if he closes the App Suite tab).  As
# no login screen is displayed by OX in SAML environments, the user is even not
# able to decide, whether the application shall remember him or not.
#
# Default:  false
com.openexchange.saml.enableAutoLogin = false
```

Change #2570   New EAS property
The following option is added to the eas.properties configuration file:
```
# Defines the max WindowSize for changes on contact folders.
# Larger WindowSize sent from client will be ignored.
# Default:  250
com.openexchange.usm.eas.sync_max_contact_windowsize=250
```

3.2   Changes of Packaging

Change #2683   Package open-xchange-mobile-push has been moved to the mailapp repository
The OX Mail App has a different release cycle than the Core backend. Furtermore the Core backend needs some new extensions to support the OX Mail App. And these extensions will have to be changed with the same release cycle as the OX Mail App. Therefore we have to move the packages for the Core backend extension for the OX Mail App to their own repository.

4   Tests

The Open-Xchange QA team has successfully verified all bug fixes that could be reproduced within a lab environment.

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

37669, 37914, 38030, 39974, 40383, 40433, 38476,