



Release Notes for Patch Release #2263

November 17, 2014

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.1-rev8

Open-Xchange AppSuite frontend 7.6.1-rev7

Open-Xchange AppSuite documentconverter 7.6.1-rev6

Open-Xchange AppSuite office-web 7.6.1-rev10

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 #2239.

33729 Hidden links in topbar when no documents is installed

The UI now ignores apps that cannot be resolved.

34465 External mail account settings can not be saved although correct values are entered

Client misses to provided complete mail account data to enabled the backend to orderly check for POP3.

This has been fixed by checking for a POP3 account by mail account data fetched from storage. Do no longer rely on valid data sent by client.

35148 Taskwatcher does not honor long running EAS Requests

Sync commands have not been handled as long running by the RequestWatcher.

Solution: There are some calls that are known as long running and should not be tracked by the request watcher. For this we introduced the possibility to define EAS commands ('com.openexchange.requestwatcher.eas.ignore.cmd' within the requestwatcher.properties file) that will be ignored by the RequestWatcher: SCR 2250.

35170 ox_jvm_gc_duration and ox_jvm_gc_freq Jolokia monitoring plugins not working

Type derive was used.

Now type is written as DERIVE.

35242 NPE when trying to parse and email

A null dereference occurred.

This has been fixed by adding null guard & improved logging behavior to provide mail information in order to identify the mail later on.

35255 Severe CPU usage when attachments have content type text/html

The file extensions was not considered in case a mail part claims to hold HTML by "Content-Type" header.

This has been fixed by applying sanitizing to binary content (e.g. from a PDF file) that are meant to only work for HTML content lead to heavy CPU utilization.

35261 Dovecot Error: login client: Session ID too long

Open-Xchange uses a wrong/inappropriate identifier for the session identifier passed as client parameter to IMAP server when a new IMAP session is initiated. The wording "x-session-id" needs to be changed to e.g. "x-session-ext-id".

This has been fixed by changing the identifier to be "x-session-ext-id".

35316 Mails can not be read if file storage not available

A possible error while loading file storage accesses breaks fetching subfolders. Moreover a rather inconvenient approach to determine the Unified Mail folder identifier was performed.

This has been fixed by ignoring possible I/O and/or socket errors while loading file storage accesses. Introduced convenient way to determine the Unified Mail folder identifier.

35322 Mail date search for one day has the wrong hours and minutes set

Used start-of-day timestamp.

This has been fixed by using last millisecond of day.

35359 Module mail, action all ignores limit parameter if unseen is given

All messages from a mailbox are retrieved to apply a filter to returned result set.

This has been fixed by filtering the messages through constructing an appropriate search term.

Thus the utilized MAL implementation is able to serve that call according to its capabilities/possibilities.

3 Changes relevant for Administrators

3.1 Changes of Configuration Files

Change #2243 Restored previous default value for "com.openexchange.servlet.maxRate" property

Restored previous default value for "com.openexchange.servlet.maxRate" property in 'server.properties', which is from "500" back to "1500"

Change #2260 Changed default for com.openexchange.documentconverter.enableCacheLookup

Changed default for documentconverter.properties property com.openexchange.documentconverter.enableCacheLookup to 'true' by default;

Change #2261 Changed default for com.openexchange.documentconverter.com.openexchange.documentconverter.errorCacheTimeoutSeconds

Changed default for documentconverter.properties property com.openexchange.documentconverter.com.openexchange.documentconverter.errorCacheTimeoutSeconds to '600' by default;

4 Tests

Not all issues that got resolved with this Patch Release could be reproduced within the OX QA lab. Therefore, we advise guided and close monitoring of the reported issue when deploying to a staging or production 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

33729, 34465, 35148, 35170, 35242, 35255, 35261, 35316, 35322, 35359,