OX AppSuite and Open-Xchange Server 6 Backend
Release Notes for Patch Release #2264

November 17, 2014

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.6.0-rev30

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 #2237.

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.

35021 Too may INFO logs generated by OX server RequestWatcherService on crosscheck script
There are some calls that are known as long running and those should not be tracked by the request watcher as long running is a little bit desired. For this we introduced the possibility to define USM calls (identified by path) within the requestwatcher.properties file that will be ignored by the RequestWatcher: SCR 2249.

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 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.

3 Changes relevant for Administrators

3.1 Changes of Configuration Files

Change #2249 Property for ignoring USM requests to be tracked by the RequestWatcher
Added the following property to 'requestwatcher.properties' file to be able to define a set of calls that should be ignored by the RequestWatcher:
# Define a comma separated list of USM paths that will be ignored by the
# request watcher. Hint: each path has to start with a '/'
# Default value: syncUpdate
com.openexchange.requestwatcher.usm.ignore.path=/syncUpdate

Change #2250 Property for ignoring EAS requests to be tracked by the RequestWatcher
# Define a comma separated list of EAS commands that will be ignored by the
# request watcher.
# Default value: sync, ping
com.openexchange.requestwatcher.eas.ignore.cmd=sync, ping

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

34465, 35021, 35148, 35170, 35242,