Release Notes for Patch Release #4993

2018-12-03

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.10.0-rev21
Open-Xchange AppSuite frontend 7.10.0-rev20

Find more information about product versions and releases at `http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering` and `http://documentation.open-xchange.com/`.

2 Bugs fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #4966.

61720   High CPU usage on middlware nodes - lot of long running mail parsing threads
Used regular expression while performing html-to-text conversion may keep a thread running excessively long.
This has been fixed by applying configurable* HTML parser timeout also to html-to-text conversion. If timeout kicks-in a fall-back html2-text conversion is performed. See setting "com.openexchange.html.parse.timeout" (defaults to 10 seconds).

61655   Blocked Databases after chronos update could not be (unb)locked using unblockdatabase
Now try to detect possible read timeout while attempting to unlock database schema during update process. If so, invalidate context cache nevertheless to solve this issue.

61615   Calendar export still 0 bytes
For some special cases it is still not possible to export the calendar.
Improfed logging by delaying obtaining HTTP response's output stream until actually needed & ensure causing exception gets logged.

61613   Caldav issue after partly update to 7.10
A fallback path mapping for CalDAV clients that synchronize a single static collection causes calendars to appear duplicated in another 3rd party client that does not remove any longer advertised collections automatically.
Try fallback to legacy collection name only for Thunderbird/Lightning as a workaround.

61465   Update task ChronosStorageMigrationTask fails on upgrade to 7.10
This has been solved by don't using surrounding database connection if setting "com.openexchange.calendar.migration.intermediateCommits" is set to "true" (default).

61457   GoogleSubscriptionsMigrationTask fails on upgrade to 7.10 when Chronos update tasks are disabled
Users has subscriptions, which they can't see (anymore).
This has been solved by ignoring those folders. After executing the update task again the remaining subscription should be properly removed.

61420   Profile picture not shown with pim mac
When "globaladdressbookdisabled" permission is contained in applicable module access combination even requesting own user contact picture was forbidden.
This has been fixed by always allowing requesting own user contact picture regardless of "globaladdressbookdisabled" permission.

61417   Google oauth not working
The 'scopes' parameter (which in Google's case is a URL) was erroneously detected as a location and was URL encoded.
This has been solved by not using URL encoding for location.

61388   Signatures not above quoted text
Signatures where not above quoted text when forwarding an email.
This has been solved by adding com.openexchange.mail.forwardUnquoted" setting to JSlob.

61385   Automatic sign out feature is not using custom logoutLocation
This has been solved by forcing reload only when current host and pathname matches target url.

61254   Problems with the IOS Calendar App sync after upgrade to 7.10
When a CalDAV client performs a listing of all child resources in an event collection, some specific event properties need to be queried from the storage that was not yet whitelisted when checking against the configured maximum list of returned results. This led to an internal error, which was indicated as HTTP 400 for the client.
This has been solved by allowing unlimited result lists when getting CalDAV-specific meta properties from events.

60619   Drive visible although capability is false
Settings did not respect a possible upsell configuration.
This has been fixed by adding a check to disable App settings for upsell apps.

3   Tests

Not all defects that got resolved could be reproduced within the 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 set-up 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.

4   Fixed Bugs

61720, 61655, 61615, 61613, 61465, 61457, 61420, 61417, 61388, 61385, 61254, 60619,