Release Notes for Patch Release #5833

2020-08-12

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1   Shipped Product and Version

Open-Xchange App Suite backend 7.10.3-rev20
Open-Xchange App Suite frontend 7.10.3-rev17
Open-Xchange App Suite office 7.10.3-rev9

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 #5834.

MWB-503   Error message and stacktrace during / on deletion of a user using deleteuser cmd
Null connection returned to the DatabaseService.
Don't return null connection to the DatabaseService to solve this issue.

OXUIB-346   No appropriate folder storage for tree identifier "0" and folder identifier "XYZ"
Folder api tried to request virtual folders via path request.
This has been solved by adding an early check to prevent the error. Also fix code that expected the error. Note: This is mostly a cosmetic fix so there is no error in the logs. The UI switches back to the default folder in case an invalid folder was requested and a user can work normaly again.

DOCS-2479   Upgrade failed Document Collaboration database issues creating DUMMY_ID
The adding of the primary key was the third change set in liquibase, it has to be the first one.
This has been fixed by adding of primary key in table DATABASECHANGELOG is now the first change-set.

DOCS-2049   Dcs: errors with pxc_strict_mode=enforced on galera cluster
The table DATABASECHANGELOG needs no primary key, but a custom product use needs this key.
This has been solved by adding a primary key to table DATABASECHANGELOG.

MWB-502   No mails on resource usage
Internal notification mails are only sent to user attendees.
This has been solved by sending notifications mails to resource attendees by default, configurable through com.openexchange.calendar.notifyResourceAttendees.

MWB-501   Some mails with attachments not indicated as such
Slightly different attachment check for get and all requests. In case the content-disposition header is missing the get request in contrast to the all request considers the name attribute of the content-type header to identify attachments.
Now consider the name attribute during all requests as well to solve this issue.

MWB-471   Can't change mail fields if space in DefaultSenderAddress
Unsafe E-Mail address checks based on string representation.
This has been fixed by correcting E-Mail address checks based on parser.

MWB-473   Subject of reminder mails for appointments always in UTC
User timezone not considered when formatting event start date for subject.
Now consider user timezone when formatting event start date in subject of alarm mail to solve this.

MWB-489   Calendar update failed when running runallupdate
This has been solved by restoring accidentally removed update task.

DOCS-2518   Document becomes unusable
The OX Documents Collaboration Framework contains some kind of garbage collection to find and resolve stale resources. There was a special situation where this algorithm didn't find stale resources that could lead to a non-loadable document (stale atomic long in Hazelcast which was not retrievable by getDistributedObjects() and a removed entry in the DocOnNodeMap).
This has been solved by adding detection code to resolve the described situation to enable the user to open his/her document.

MWB-496   Wrong sender address used when replying to mails in Sent folder
Incorrect Sender/From address returned when replying to a message residing in "Sent" folder.
Advertise correct Sender/From address when replying to a message residing in "Sent" folder to solve this.

3   Changes relevant for Operators

3.1   Changes of Configuration Files

Change #SCR-716   New property to control notification mails for resource attendees
Whenever appointments that contain internal resource attendees are created, updated or deleted, a notification mail may be sent to the mail address associated with the resource (to inform a possible "resource manager"). This may or may not be useful depending on the situation.
Therefore, the new lean configuration property com.openexchange.calendar.notifyResourceAttendees is introduced, defaulting to true. If set to false, no notifications are sent. The property is reloadable and can be specified through the config-cascade down to the "context" scope.

3.2   Changes of Database Schema

Change #SCR-727   Re-adding accidentally removed update task com.openexchange.groupware.update.tasks.CreateSubscribeTableTask
Update task com.openexchange.groupware.update.tasks.CreateSubscribeTableTask was accidentally removed a few years ago, which now leads to problems as this task was used as dependency. Therefore re-adding this update task to fix this issue.

4   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.

5   Fixed Bugs

MWB-503, OXUIB-346, DOCS-2479, DOCS-2049, MWB-502, MWB-501, MWB-471, MWB-473, MWB-489, DOCS-2518, MWB-496,