Release Notes for Patch Release #3346

June 21, 2016

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.0-rev33

Open-Xchange AppSuite frontend 7.8.0-rev26

Open-Xchange EAS 7.8.0-rev9

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 section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #3316.

45502 Long runnging Threads OXResellerContextServicePortTypeImpl.create
Finding a suitable file store for a context which is about being created requires to iterate every available database schema to ensure actual occupation of file stores (as there might be individual users assigned to it).
This has been solved by introducing a ”file-store to user” mapping in configDb in order to avoid such very long running threads. Detecting necessary file store statistics is now performed within a few milliseconds. This change including Software Change Reques 3282 trigger a new update task.

45927 Errors on mobile login page
Within the footer there are no languages or an Impressum shown for customized UI. Also some other small issues occured with adjusted UI.
All this issues were fixed by adjusting the yell popups.

45986 Wrong appointment change mail directly after creating an appointment with active EAS
EAS device sends its own invitation mail to all attendees. This leads to the mail about changes.
This has been fixed by blocking these invitation mails (but allow counter mails).

46232 Logout after changed vacation notice ends up in a white page
Due to the logout a node becomes invalid which is needed for a refresh event.
Now the refresh event is only triggered if the node is still valid to fix this issue.

46312 External mail account disappears after password change, happens only for token login based installations
Tokenlogin did not provide rampup data and external accounts were not loaded.
This has been solved by adding a request to get the rampupdate when using tokenlogin.

46326 ERROR `"Unknown column 'u.filestore_id' in 'field list'"` **occured while updating**
Querie of columns that did not yet exist in non-updated database schema let to this error.
Solution: Explicitly check for existence of queried column prior to executing SQL command.

3 Changes relevant for Administrators

3.1 Changes of Database Schema

Change #3282 Introduced a ”file-store to user” mapping in configDb
Introduced a ”file-store to user” mapping in configDb managed in table ”filestore2user” in order to avoid such very long running threads. Detecting necessary file store statistics is now performed within a few milliseconds.

```
CREATE TABLE filestore2user (
```

```
cid INT4 UNSIGNED NOT NULL,
user INT4 UNSIGNED NOT NULL,
filestore_id INT4 UNSIGNED,
PRIMARY KEY (cid, user, filestore_id)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

4 Tests

Not all defects that got resolved could be reproduced within the OX QA 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 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

45502, 45927, 45986, 46232, 46312, 46326,