



Release Notes for Patch Release #6239
2023-06-19

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1 Shipped Version

Open-Xchange App Suite backend 7.10.6-rev47

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 #6236.

MWB-2187 Errors while authenticating using EAS

Blocked hosts (see "com.openexchange.mail.account.blacklist") applied to configured IMAP host used for IMAP authentication.

Now assume configured IMAP host for IMAP authentication does not need to be checked against blocked hosts (see "com.openexchange.mail.account.blacklist").

MWB-2185 CLI command "changeuser -smtpserver" adds "imap://" and port ":143" for SMTP server

Wrong URI defaults for IMAP when parsing SMTP server on changeuser invocation was used.

This has been fixed by using SMTP default settings when changing a user's assigned SMTP server.

MWB-2171 Import of .ics fails with "value for "ORGANIZER" is invalid and cannot be applied" when "RECURRENCE-ID" is set

Orphaned event instances can't be imported.

This has been solved by removing references to series event for orphaned event instances. Thus, the orphaned event instances will be transformed to "normal" single events.

MWB-2164 Issue with connecting Dropbox storage

Instead of an authorization header a query string was used.

This has been fixed by using an authorization header instead of a query string.

MWB-2158 Subscribing to an Office365 calendar via iCal Feed fails because of reserved folder name

iCAL feed couldn't be added because the name of the feed matched a reserved folder name (Calendar).

This has been solved by allowing reserved folder names for iCAL feed based calendar (folder).

MWB-2156 CalDAV: Apple Calendar: Private Flag for Appointments not possible anymore

macOS calendar uses a new User Agent: macOS/13.4 (22F66) dataaccessd/1.0 This identifier is unknown to the server and thus special handling can't be applied. Therefore, X-CALENDARSERVER-ACCESS parameter is ignored, and therefore private flag isn't translated correctly.

This has been solved by adding the new user agent to the set of known macOS calendar clients. Also, see SCR-1220.

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #SCR-1220 Introduce new properties for DAV client matching

Once in a while, vendors like Apple decide to change the User Agents of their products in a way, we don't recognize the matching clients anymore. Thus, the Open Xchange server isn't able to apply special handling for those clients. This leads to subsequent problems and errors.

Until 8.14, the user agent matching was a static, programmatically pre-defined process. For every

user agent's change, there needed to be a patch applied. Now, the mechanism is replaced by a more dynamically approach:

Administrators can define regular expressions for the known DAV clients. In detail, the following properties are added for known DAV clients:

```
com.openexchange.dav.useragent.mac_calendar
com.openexchange.dav.useragent.mac_contacts
com.openexchange.dav.useragent.ios
com.openexchange.dav.useragent.ios_reminders
com.openexchange.dav.useragent.thunderbird_lightning
com.openexchange.dav.useragent.thunderbird_cardbook
com.openexchange.dav.useragent.em_client
com.openexchange.dav.useragent.ox_sync
com.openexchange.dav.useragent.caldav_sync
com.openexchange.dav.useragent.carddav_sync
com.openexchange.dav.useragent.smooth_sync
com.openexchange.dav.useragent.davdroid
com.openexchange.dav.useragent.davx5
com.openexchange.dav.useragent.outlook_caldav_synchronizer
com.openexchange.dav.useragent.windows_phone
com.openexchange.dav.useragent.windwos
```

All properties have pre-defined default values and are reloadable.

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-2187, MWB-2185, MWB-2171, MWB-2164, MWB-2158, MWB-2156,