Release Notes for Patch Release #4819
2018-07-09

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.4-rev36
Open-Xchange AppSuite frontend 7.8.4-rev37
Open-Xchange eas 7.8.4-rev6

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 #4817.

59098   Twitter: not possible to add account
On middleware's OAuth workflow the jsessionid route is being written as a segment path of the host's path, e.g. https://ox.io/ajax/defer;jsessionid=123... After Twitter's announcement about the changes regarding the callback URLs and that every application needs to white-list all callback URLs otherwise clients will be denied access to that application, all callback URLs that featured the previous mentioned route it will be considered as invalid since the segment path is being considered by Twitter as part of the actual callback URL.
This has been fixed by writing the 'jsessionid' as a URL parameter instead of path segment for the Twitter OAuth provider.**The callback-URLs at https://apps.twitter.com/ should have the following format:** `https://mydomain.com/ajax/defer`

58976   Web UI delete account confirmation button not correct
Confirmation button Popup were broken in portrait format.
This has been fixed by adding smartphone styles.

58952   Existing Autoforward Sieve Rule Broken After Upgrade
The old style autoforward rules are not interpreted correctly by the v2 mail-filter HTTP API, i.e. if an autoforward rule was created with a previous version of the middleware, then the 'keep' action command will be present in the sieve script. The JSON parser in this case does not recognise that and assumes that 'keep' is yet another action command that needs parsing.
This has been solved by adjusting the response after the filter is read. Therefore, ensure that old style autoforward rules are correctly parsed by the mail filter JSONParser and delivered via the mail-filter v2 HTTP API, that is merge the action commands 'redirect' and 'keep' and if the later is set, apply the 'copy' flag to the 'redirect' action command on the JSON response. No sieve rules are adjusted.

58938   Move folder in Drive checks not case sensitive
The cause of this issue was that the origin folder was used for capability checks instead of the destination folder.
This has been solved by using the destination folder in case of move instead.

58857   Specialuse flag ignored
The wrong name has been stored as the fullname (e.g. 'Spam123' instead of 'subfolder.Spam123') and this folder was created on the root level.
This has been solved by using the proper fullname instead of the short name.

58849   Recursive folders in Trash get not unsubscribed when deleting
Only direct subfolders were unsubscribed.
Now properly unsubscribe all subfolders to solve this issue.

58204   Confusing Text on Popup to Restore a Draft
This has been solved by adjusting the restore popup.

57830   Mail mangled after answering from outlook
Long header lines contained in a MIME message were not folded.
Now rigorously fold header lines of passed mail, which is supposed to be transported.

57205   Long login times on some OX Nodes after some runtime (~around one day)
Avoid excessive locking in cache implementation to weaken the impact of the original problem.

55389   Inconsistent behavior "Add extern account" in Drive and in Settings - Accounts on mobile phones
Adding storage accounts always had been disabled for smartphones. Since the option to add new accounts has been removed from the settings area, this should be enabled. A few adjustments were made for mobile style. Implementation is now equal to address book or calendar app.

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

59098, 58976, 58952, 58938, 58857, 58849, 58204, 57830, 57205, 55389,