



Release Notes for Patch Release #2953

December 21, 2015

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.0-rev12

Open-Xchange AppSuite frontend 7.8.0-rev13

Open-Xchange AppSuite readerengine 7.8.0-rev7

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 #2918.

40871 Readerengine fails to convert PPSM document

The reason for not creating a preview was that the given document is a presentation auto start document.

This was fixed by disabling the presentation auto start and internal preview functionality for the readerengine package.

41723 ERROR Message='File upload failed: new'

Introduced Grizzly configuration options for connection settings, SCR 2864.

41966 Mail count in quota portal widget does not look right

Quota update overwrote count quota with the storage quota which lead to large numbers. If quota is updated now, count quota used the correct data.

41979 Masking errors after reloading page

Caused by race conditions when the toolbar is rendered twice in a short period of time. This has been fixed by queueing render calls.

42211 Drive: upload a new version in view mode - no preview of a new file

The id of the model was not changed and therefore a new model was created and the preview was not updated.

This was fixed by listening to id changes if new version is uploaded.

42443 Wrong RPM versioning for open-xchange-appsuite-saml packages

Original developer implemented RPM packaging was wrong.

This has been fixed by correcting RPM .spec file for open-xchange-appsuite-saml.

42462 Click on small cloud next to subscriptions folder - no settings displayed

The id of the folder was not correctly calculated, and the cloudlink was wrong.

Now the folder id is correctly calculated.

42528 Per User Quota not considered in App Suite Frontend

Only generic, context-associated quota/usage information was returned for /ajax/quota?action=filestore request.

This has been fixed by returning proper user-associated quota information if possible.

42625 'Edit as new' for attached documents failes

Mail attachments are usually saved to a drive folder with a hint "Saved mail attachment" in the "description" metadata field. Certain storages do not support this kind of additional metadata, which causes the save operation to fail due to potential data loss.

This has been fixed by ignoring warnings when saving mail attachments to drive.

42712 Random contacts get saved in Distribution list

The user type was lost while processing a participants list and caused wrong id's. Now the initial user type is used.

42753 Load on smartdrive is 10-times higher after update to 7.8

The file quota is always reloaded even if Drive (or a related portal plugin) is not running. Solution: only refresh file quota if requested by an app or plugin.

3 Changes relevant for Administrators

3.1 Changes of Configuration Files

Change #2864 Introduced Grizzly configuration options for connection settings

Introduced the following Grizzly configuration options for connection settings to file 'grizzly.properties'.

Option to enable/disable SO_KEEPALIVE. Default is true
`com.openexchange.http.grizzly.keepAlive`

Option to enable/disable TCP_NODELAY (disable/enable Nagle's algorithm). Default is true
`com.openexchange.http.grizzly.tcpNoDelay`

Option to specify the read timeout, in milliseconds. A timeout of zero is interpreted as an infinite timeout. Default is 60000 (60sec)
`com.openexchange.http.grizzly.readTimeoutMillis`

Option to specify the write timeout, in milliseconds. A timeout of zero is interpreted as an infinite timeout. Default is 60000 (60sec)
`com.openexchange.http.grizzly.writeTimeoutMillis`

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

40871, 41723, 41966, 41979, 42211, 42443, 42462, 42528, 42625, 42712, 42753,