

Release Notes for Patch Release #3271

May 10, 2016

Security Patch Release

This Patch Release addresses critical vulnerabilities; please consider deploying it as soon as possible. Not deploying this Patch Release may result in remote service exploitation, security threats to users and exposure of sensitive data.

Detailed vulnerability descriptions will be publicly disclosed no earlier than five (5) working days after public availability of this Patch Release. There is no indication that one or more of these vulnerabilities are already getting exploited or that information about them is publicly circulating.

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.0-rev30

Open-Xchange AppSuite frontend 7.8.0-rev23

Open-Xchange Office 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 Vulnerabilities fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #3238. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

45295 CVE-2016-4026

CVSSv3: 3.7

45312 CVE-2016-4026

CVSSv3: 3.7

45328 CVE-2016-4027

CVSSv3: 2.4

45363 CVE-2016-4045

CVSS: 3.7

45364 CVE-2016-4048

CVSS: 4.3

45366 CVE-2016-4046

CVSS: 7.2

45386 CVE-2016-4047

CVSS: 4.1

45401 CVE-2016-4045

CVSS: 3.1

45402 CVE-2016-4046

CVSS: 6.4

3 Bugs fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #3238.

44029 Error message is not helpful in case mail module (mailserver) is not available

If IAMP Server was not available "400 Bad Request" was displayed.

With this fix "Unable to connect to mail server. Possible reasons: The mail server is (temporarily) down or there are network connection problems. Please try again in a few minutes." is displayed.

44705 Usercopy - OX drive lists shared files

The order of db entries of folder children are changed if an openidk java is used. This is probably



caused by different Hashset implementations.

This has been fixed by using sorted sets for folder children during usercopy.

44708 Emails with multiple threads / forwards are printed nearly unreadable

Just missing CSS for blockquotes, browser defaults need too much space.

This has been solved by adding border, less padding on left side, no padding on right side.

44836 Deleteuser fails after a usercopy

No possibility to not reassign with deleteuser clt.

This has been solved by extending deleteuser clt with reassign and no-reassign parameter.

44923 Mail: moving a folder to "My Folders" always uses default0/INBOX

Moving a folder to the virtual "My folders" folder didn't consider altnamespace and moved to IN-BOX.

Solution: Considering altnamespace now. If set, move folder to "default0" instead.

45132 New lines added when editing Drafts

Replacing HTML-Tags does not discard outer HTML content.

This has been fixed by unwraping remaining div and prevent auto-prepend newline when editing drafts.

45186 Custom upsell plugin not loaded by default

This was caused by a Null Pointer Exception.

To fix this issue a null guard was added.

45209 "Info area" not shown in guided tour

The light mark was at the same position as the page before "The new objects icon" but "The info area" description is displayed, this was casued by a closed popup.

Solution: The click event is immediatly stopped to prevent further interaction with other popups.

45287 Mail without content can not be forwarded, UI hangs forever

It was not possible to forward emails with attachments only.

Simplified mail reference handling for attachment to solve this issue.

45362 Signature: in case the imported picture is too big, error message not easy to understand

The error message in case the imported signature picture is too big was only containing the amount of bytes.

This has been fixed by enhancing the exception message (both display and log) to include a human readable format.

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

44029, 44705, 44708, 44836, 44923, 45132, 45186, 45209, 45287, 45362, 45295, 45312, 45328, 45363, 45364, 45366, 45386, 45401, 45402,