



Release Notes for Patch Release #3188

March 29, 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-rev27

Open-Xchange AppSuite frontend 7.8.0-rev20

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 #3148. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

44584 CVE-2016-3173

CVSSv3: 4.2

44585 CVE-2016-3173

CVSSv3: 4.2

44586 CVE-2016-3173

CVSSv3: 4.2

44598 CVE-2016-3173

CVSSv3: 5.4

44622 CVE-2016-3173

CVSSv3: 3.7

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 #3148.

42364 Mailfilter: possible to save without condition/action

It was possible to save an empty Mailfilterrule.

This has been fixed by adding a missing check. Now the user is not able to create a Mailfilterrule without conditions.

42752 Vacation "from" field uses unfiltered data from personal contact info

A comma in the full name of the user prevented from setting the 'from' field in vacation notice.

The from field value is now always submitted as an array to prevent this issue.

43906 OX Drive upload doesn't work - 'An IO error occurred: null'

If a drive client closed the connection unexpectedly during an upload, some noisy ERROR messages were written to the log. This led to the assumption that something general was broken.

Lowered log level for detected timeout- and EOF-exceptions during OX drive upload to prevent these ERROR messages.

44240 Series appointment in the future not visible in calendar anymore after about ~2years 9 month

This was caused by a calculation limit for appointments. Series calculation limit (1000 occurrences) only strikes in after the requested time frame is reached.

The limit now respects the requested timeframe and the server calculates more than 1000 occurrences if needed to match that timeframe. Note, that if the timeframe contains more than 1000

occurrences, this bug is still valid.

44363 Sieve rules get deleted on disabling vacation rule

A single lined dot '.' character was parsed as a Sieve literal, if this dot was in a vacation rule, other Mailfilterrules were deleted on disabling the vacation rule.

This has been fixed by not parsing single lined dot '.' character as Sieve literal when found inside of double quotes.

44422 Mailfilter rule without condition gives unpecific error

This issue is fixed by Bugfix #42364.

44450 It is possible to add more than one Yahoo Account and use it

It was possible to add more than one external email Account for some provider.

This has been fixed by implementing an additional check.

44501 Real name of alias email address not showing up after second email in sent items, nor to receipt

The model value wasn't updated, only the drop-down markup, and the alias was displayed in all views.

This has been fixed by also updating the internal model properly when changing names.

44548 Distribution lists: recipient w/o eMail address will be added to the list on compose mail

Contacts which were previously added to an distribution list and afterwards email from this Contact were deleted, still was added to mail compose if adding this distribution list.

This was fixed by adding a missing check to prevent adding contacts without email address.

44549 Recipients display name not rendered completely in to: when composing a mail to distribution list via address book

Bug in bootstrap-tokenfield - Width calculation executed to early.

Patched bootstrap-tokenfield to solve this issue.

44920 Update task com.openexchange.groupware.update.tasks.RemoveFacebookAccountsTask fails on missing table messagingAccount

Updating from 7.6.3 to 7.8.0 triggers a failing update task `com.openexchange.groupware.update.tasks.RemoveFacebookAccountsTask` because of a missing database table "messagingAccount".

Check if table exist before reading accounts to successfully update from older version to 7.8.0.

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

42364, 42752, 43906, 44240, 44363, 44422, 44450, 44501, 44548, 44549, 44920,