



Release Notes for Patch Release #1920

2014-03-24

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 7.4.2-rev15

Open-Xchange Driverrestricted 7.4.2-rev1

Open-Xchange AppSuite frontend 7.4.2-rev13

Open-Xchange Frontend6 6.22.6-rev12

2 Bugs fixed since previous Public Release

This document provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #1902.

31145 Tasks tab does not display anything

In H-Split view no attachment were displayed.
Typo introduced by another fix is resolved.

31186 External pop3 accounts cannot be configured manually

Returned warnings stopped process to create/update account.
Now on errors the process still stops but on warnings a dialog is shown:
user can decide to proceed or to cancel.

31193 Checking and unchecking the "All day" checkbox changes start and end date by n-1 in the Starts on and Ends on field

This problem depends on time-zone settings.
Now the date is no longer increased, no matter in what time zone you are.

31199 Multicast results from GCM are not processed

Push notification results from GCM was no longer evaluated by the back-end.
This has been fixed by removing and updating outdated registrations.

31249 Slow clients get put into quarantine

The windows client was downloading a file in 247 byte chunks, paired with intermediate "syncfolders" / "syncfiles" requests for the affected directory.
Solution: Be aware of infostore items without files when filtering, set appropriate HTTP status in download response.

31303 Print content should not be aligned to the middle of the page

Content was aligned in the center of the page.
Now in the print view the content uses the whole page.

31342 CVE-2014-2391

CVSSv2: 3.3



31343 CVE-2014-2392

CVSSv2: 3.3

31391 APN and GCM push token/certificate should be loaded from a bundle

OX Drive backend component had no push keys to send push messages to clients via GCM and APN.

This has been fixed by using dynamically registered key and certificate providers for cloud-based push notifications.

31464 Problems sending mails to IDN addresses

Only ASCII characters were recognized in unquoted email addresses.

This has been fixed by recognizing all non-ASCII characters as valid for unquoted email addresses.

31467 Extension point io.ox/mail/search/checkboxes broken

It was not possible to hide the full text option in the mail search configuration.

This has been fixed by using extension point 'io.ox/mail/search/checkboxes' to change available search options and using extension point 'io.ox/mail/search/defaults' to predefine enabled/disabled search options.

31547 CVE-2014-2393

CVSSv2: 5.7

31549 Wrong hover text on widget customize trash bin

Hover text from delete icon displayed 'Drag to reorder widget'.

Now only the widget hover displaying 'Drag to reorder widget'.

31555 IMAP subscribed folders not shown with non-default NAMESPACE

In case IMAP server supports SPECIAL-USE capability, the subscription status of denoted standard folders were not checked.

This has been fixed by also checking standard folders' subscribed status in case SPECIAL-USE capability is supported by IMAP server.

31592 E-Mail fields (1-3) on the contacts detail view are all labelled the same

All E-Mail fields (1-3) was labelled as 'E-Mail' in the detail view of a contact.

Now we displaying E-Mail 1-3 in the contact detail view.

3 Tests

The Open-Xchange QA team has successfully verified all bug fixes that could be reproduced within a lab environment.

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 bug fixes have been checked for potential side effects and changed behavior. Unless explicitly stated within this document, we do not expect any side-effects.

4 Fixed Bugs

31145, 31186, 31193, 31199, 31249, 31303, 31342, 31343, 31391, 31464, 31467, 31547, 31549, 31555, 31592,