



Release Notes for Patch Release #6000
2021-06-01

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 fifteen (15) 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 App Suite backend 7.10.5-rev13
Open-Xchange App Suite frontend 7.10.5-rev12
Open-Xchange App Suite office 7.10.5-rev6
Open-Xchange App Suite office-web 7.10.5-rev6
Open-Xchange App Suite imageconverter 7.10.5-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 Vulnerabilities fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #5994. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

MWB-1094 CVE-2021-33490
CVSS:3.1

MWB-1067 CVE-2021-33493
CVSS:3.1

MWB-993 CVE-2021-33489
CVSS:5.3

OXUIB-809 CVE n/a
CVSS:5.3

OXUIB-770 CVE-2021-33488
CVSS:3.1

OXUIB-771 CVE-2021-33492
CVSS:3.1

OXUIB-837 CVE-2021-33494
CVSS:3.1

OXUIB-838 CVE-2021-33495
CVSS:3.1

3 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 #5994.

OXUIB-776 Encoded line break doesn't work in mailto link
Was caused by missing convert of '\n' to '
' when html is preferred mode for mails.
This has been fixed by adding the missing convert.

OXUIB-839 "Setup wizard" partially covered by "Whats New"
Onboarding-hint-popover is shown automatically and visual anchor is hidden behind "whats new".
This has been solved by using Stage instead of Extension to show popover and ensuring popover does not "collide" with other steps visually.

OXUIB-836 **Css for button missing in onboarding menu "Windows" -> "OX-Drive"**

Missing style for drive download button.

This has been solved by adding correct style to drive download button.

OXUIB-833 **Wrong help page mapped for contacts create/edit window**

Missing differentiation between user and contact.

This has been fixed by differentiating between user and contact mapping.

OXUIB-816 **Planning view in calendar ignores daylight saving time**

Was caused by wrong calculation of offset.

This has been fixed by adjusting offset calculation.

OXUIB-767 **Mail Forward: Size of attachment is given as a negative number**

The file attachment sizes was not orderly advertised with the first request for forwarded mails. File attachment sizes was always rendered if a size is returned in the response.

Solution: Orderly advertise size of attachments with first request for forwarded mails and only render file sizes that are larger than 0 B, otherwise don't render them at all.

OXUIB-813 **Wrong dutch translation in mail compose dialog**

This has been solved by fixing a typo.

OXUIB-828 **"Connect your device" - "OX Drive" entry removeable**

Was caused by wrong capability check for drive apps.

This has been fixed by adding capability check for drive capability to disable drive menu options.

OXUIB-822 **Missing contacts when adding from address book**

Wrong parameter within the translation made the warning hard to read.

Fixed parameters within spanish translations.

DOCS-3189 **Single context mode - "Global template folders" are getting displayed**

Global templates are not helpful with `com.openexchange.capability.alone=true`.

With `com.openexchange.capability.alone=true` global templates in office settings are not displayed anymore for users.

OXUIB-514 **Attachments deleted from draft return after saving draft**

Draft was saved before all delete requests were processed.

This has been solved by fetching `pendingUploadingAttachments` and `pendingDeletedAttachments` during the upload process to cover more edge cases.

MWB-1072 **iOS Profile names not clear since 7.10.5**

Content-dependent identifier for onboarding profile names were accidentally cropped.

This has been fixed by re-adding content-dependent part to profile display name.

OXUIB-829 **Safari: display error in "connect your device"**

Browsers have different focus styles.

This has been fixed by adding consistent focus style for all browsers.

MWB-1049 **Option "Use Drive Mail" throws an error to user**

Wrong sequence number chosen while trying to apply attributes to shared Drive mail attachments.

Fixed applying attributes to shared Drive mail attachments.

MWB-1065 **Draft high priority is not kept when saved as draft**

Priority not kept when restoring a compose window from formerly saved draft message.

This has been solved by keeping priority when editing draft messages.

OXUIB-812 **Missing alert when mail not saved due to exceeded quota**

Warning was not added to button and therefore not processed.

Warning gets added to baton now.

MWB-1083 7.10.3 -> 7.10.5 Update results in Unmet dependencies for update task "com.openexchange.mail.compose.impl.groupware.CompositionSpaceRestoreAttachmentBinaryDataColumn"

Was caused by broken update task dependencies.
Has been solved by fixing update task dependencies.

DOCS-3144 Viewer: Printing of images is not possible

Print as PDF did only work for Office files and PDF files.
This has been fixed by enabling that images can be printed via "Print as PDF" too. Plain .txt files are enabled now too for "Print as PDF", which was also not possible before.

DOCS-3190 My Attachments Shown but Unusable when Opening Documents

The files are not visible because it's not possible to open the attachments in documents.
This has been solved by hiding the attachments folder to not confuse the user.

MWB-1077 Changes done to appointment series in O365 lead to error in subscribed calendar in Appsuite

Incompatible timezone identifier gets cached along with overridden instances, which causes problems when re-loading the data from the cache.
Normalize recurrence identifiers prior processing events from external iCalendar source to solve this.

OXUIB-830 "Connect your device" functions missing/changed/inconsistent

Missing manual configuration scenarios.
This has been solved by adding manual configuration scenarios for iOS and added eas for android.

MWB-792 New feature 'File backup' is not working

Unexpected premature termination of byte stream when reading content from S3 end-point. When having two folders named e.g. "résumé" and "resume" only one folder gets into the data export.
This has been solved by adding an option to enable conversion of Unicode characters in ZIP archive entry names with somewhat reasonable ASCII7-only characters:
`com.openexchange.gdpr.dataexport.replaceUnicodeWithAsciiDefault` value is false. So, when setting it to true ZIP archive names like "résumé" are converted to "resume".

4 Changes relevant for Operators

4.1 Changes of Configuration Files

Change #SCR-842 Added missing MIME type entry to /opt/open-xchange/etc/mime.types file

Added missing MIME type entry for XCF file format to /opt/open-xchange/etc/mime.types file. Therefore file is enhanced by the following entries:

```
...
image/x-rgb rgb
image/x-xbitmap xbm
image/xcf xcf (NEW)
image/x-xcf xcf (NEW)
image/x-xpixmap xpm
image/x-xwindowdump xwd
...
```

5 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.

6 Fixed Bugs

OXUIB-776, OXUIB-839, OXUIB-836, OXUIB-833, OXUIB-816, OXUIB-767, OXUIB-813, OXUIB-828, OXUIB-822, DOCS-3189, OXUIB-514, MWB-1072, OXUIB-829, MWB-1049, MWB-1065, OXUIB-812, MWB-1083, DOCS-3144, DOCS-3190, MWB-1077, OXUIB-830, MWB-792, MWB-1094, MWB-1067, MWB-993, OXUIB-809, OXUIB-770, OXUIB-771, OXUIB-837, OXUIB-838,