



Release Notes for Patch Release #5999
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 7.10.4-rev25
Open-Xchange App Suite frontend 7.10.4-rev26
Open-Xchange App Suite office 7.10.4-rev9

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 #5993. 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

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 #5993.

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.

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 baton and therefore not processed. Warning gets added to baton now.

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".

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

der 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.

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.

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, MWB-1065, OXUIB-812, MWB-792, MWB-1077, DOCS-3144, MWB-1094, MWB-1067, MWB-993, OXUIB-809,