



Release Notes for Patch Release #5857
2020-09-14

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-rev9
Open-Xchange App Suite frontend 7.10.4-rev8
Open-Xchange App Suite office 7.10.4-rev4
Open-Xchange App Suite office-web 7.10.4-rev4

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 #5842. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

OXUIB-421 CVE-2020-24701
CVSS: 3.1

OXUIB-411 CVE-2020-24701
CVSS: 3.1

OXUIB-412 CVE-2020-24701
CVSS: 3.1

OXUIB-401 CVE-2020-24701
CVSS: 3.1

OXUIB-400 CVE-2020-24701
CVSS: 3.1

MWB-520 CVE-2020-24701
CVSS: 3.1

MWB-583 CVE-2020-24701
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 #5842.

DOCS-2540 "Save in Drive" error if customer creates a new folder

The disable check for the 'create folder' button was not working correctly, therefore it displayed the enabled button for cases where it's not possible. When creating a folder in these not working cases, the error occurred.

This has been fixed by adjusting the enable/disable state of the 'create folder' button. Therefore, the button is not clickable in wrong cases, the error can't happen anymore.

MWB-533 Translation issue for collected addresses folder

Only a user's own "collected addresses" folder was considered for translation.

This has been solved by dynamically translating special collected addresses folders from requesting user's point of view.

OXUIB-391 Button "New appointment" for Calendars opened by sharing link from guests available

Action was checking device guest, which doesn't work obviously.
This has been fixed by adjusting check so it checks for capability guest.

MWB-542 java.util.regex. Pattern very long log entries

Excessively long-running operation to look-up a subsequence/pattern in HTML content.
This has been solved by adding conditions for early abort and ultimately shield from too excessive matcher execution.

MWB-545 Increased CPU load after update to 7.10.3

Possible endless loop when the task iterator is initialized from an already interrupted thread.
This has been solved by abort waiting for pre-reader if the current thread was already interrupted.

OXUIB-320 List View in Calendar doesn't update new date

Missing handling when a date in the list collection changes.
This has been solved by listening for startDate changes and change labels accordingly.

MWB-459 Appsuite adds additional PREF field to vcard export

"pref" parameter is used by the server to differentiate between multiple numbers of the same type, while the client only recognized one "pref", as general preference.
This has been fixed by only adding "pref" parameter when exporting TEL properties if required.
Note that this is only a mitigation, e.g. when there are multiple "cell" or "home" numbers, the "pref" parameter will still be set.

DOCS-2484 Collaboration service: works only for the same user in different browsers

In Customer integrated Drive the fileId is unique for each user so we are not able to detect that two users edit the same document.
This has been solved by extracting the part of the Id which is only unique for the file.

4 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.

5 Fixed Bugs

DOCS-2540, MWB-533, OXUIB-391, MWB-542, MWB-545, OXUIB-320, MWB-459, DOCS-2484, OXUIB-421, OXUIB-411, OXUIB-412, OXUIB-401, OXUIB-400, MWB-520, MWB-583,