



Release Notes for Patch Release #6292
2024-07-08

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 General Information

Warning

The discontinued OX Mail App will stop working end of July 2024

As previously announced, in April 2023, Open-Xchange discontinued support for the OX Mail App and the OX Mobile API Facade. In that announcement it was mentioned that users would still be able to continue using the OX Mail App as long as the OX Mobile API Facade remained running. As of the end of July 2024 this will no longer be the case because the OX Mobile API Facade will be completely removed from the software stack.

The reason for removing the OX Mobile API Facade is that after Google shutdown Google Cloud Messaging (GCM), and their move to Firebase Cloud Messaging (FCM), Push Notifications for OX Mail App also stopped. As Push Notifications are a vital part of the OX Mail App Open-Xchange made the decision to remove the OX Mobile API Facade completely from the software stack in the next Public Patch at the end of July 2024.

For more details about how Googles move to FCM has affected OX App Suite please refer to our FCM Migration Guide (https://documentation.open-xchange.com/7.10.6/middleware/push_notifications/migration-guide-from-gcm-to-fcm.html).

Please note, depending on system configuration a package conflict may appear due to the removal of the push supporting packages. Please check <https://confluence-public.open-xchange.com/display/SKB/Packaging+Conflicts+after+GCM+%3E+FCM+adaption> in case your deployment is affected.

2 Shipped Version

Open-Xchange App Suite backend 7.10.6-rev67
Open-Xchange App Suite documentconverter-api 7.10.6-rev8
Open-Xchange App Suite documentconverter 7.10.6-rev13
Open-Xchange App Suite imageconverter 7.10.6-rev10
Open-Xchange App Suite office 7.10.6-rev13
Open-Xchange App Suite documents-collaboration 7.10.6-rev13
Open-Xchange App Suite usm 7.10.6-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/>.

3 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 #6286. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

MWB-2534

4 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 #6286.

MWB-2639 Mail body partially displayed in webmail

Don't filter "w:sdt" elements during sanitizing.

MWB-2648 Webmail failing all snippet/attachment operations

Introduced new property to disable adding a Sproxid end-point to blacklist, see SCR-1194.

5 Changes relevant for Operators

5.1 Changes of Configuration Files

Change #SCR-1194 Introduced new property to disable adding a Sproxid end-point to blacklist

Introduced new property `com.openexchange.filestore.sproxid.[filestoreID].blockEndpoints` to control whether an Sproxid end-point is added to blacklist if considered to be unavailable. Default value is "true" (hosts are added to blacklist).

It might be useful to disable adding to blacklist when there is only one host configured, which acts as a proxy for multiple Sproxid end-points.

6 Tests

Open-Xchange 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 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.

7 Fixed Bugs

MWB-2639, MWB-2648, MWB-2534,