



**Release Notes for Patch Release #5869**  
2020-09-30

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## 1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.4-rev10  
Open-Xchange App Suite frontend 7.10.4-rev10  
Open-Xchange App Suite office 7.10.4-rev5  
Open-Xchange App Suite office-web 7.10.4-rev5

Find more information about product versions and releases at [http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning\\_and\\_Numbering](http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering) and <http://documentation.open-xchange.com/>.

## 2 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 #5857.

### **MWB-562 Creation date is calculated including the timezone offset for uploaded images**

Some images doesn't contain a timezone in addition to the capture date. In those cases the library which extracts the capture date uses the GMT timezone as a fallback in case the timezone information is missing in the exif data.

This has been solved by using the user's timezone as a fallback for the capture date instead. Please be aware that this is still not a perfect solution for this problem. For example it depends on the timezone configuration of the appsuite when the image has been uploaded. So for example in case the timezone between the camera and the appsuite is different this leads to similar problems. Or in case the timezone of the appsuite is changed then images uploaded before and after the change have a different offset. Also this fix only applies to newly uploaded files. Existing files are still going to show the capture date based on the previous calculation which used the GMT timezone.

### **MWB-591 HttpClientService does not reuse connections**

Connection was not reused and Keep-Alive not set.

This has been solved by enabling connection keepAlive and setting a ConnectionReuseStrategy so that connection keep alive duration will be considered and a "Keep-Alive" will be set in the request.

## 3 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.

## 4 Fixed Bugs

MWB-562, MWB-591,