



**Release Notes for Patch Release #5233**  
2019-05-13

**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 AppSuite backend 7.8.4-rev57  
Open-Xchange AppSuite frontend 7.8.4-rev52  
Open-Xchange Driverrestricted 7.8.4-rev6

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 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 #5209. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

**62465 CVE-2019-11806**  
CVSS: 3.3

## 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 #5209.

### **63404 High CPU load, login timeouts, note was not reacting anymore**

Unnecessary/excessive locking in both - session management and general cache - leads to many threads trying to acquire the same locks. Improved session management and general cache implementation to use higher level concurrency classes and getting rid off unnecessary/excessive locking.

### **64809 Free time changed for other users when declining in Mac Calendar**

When a new change exception event is indicated for a 'declined' event, its transparency was not checked against an original event as there is none.

This has been fixed by cheching transparency for newly indicated change exceptions against the original series master event.

## 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

63404, 64809, 62465,