



OX AppSuite and Open-Xchange Server 6  
Backend  
**Release Notes for Patch Release #2003**

April 29, 2014

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.4.2-rev21

## 2 Bugs fixed since previous Public Release

This document provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #1988.

### **32127 Keepalive pings/processing sent while client uploads. Might break file uploads**

In certain client scenarios, uploading a file failed due to unexpected (but valid) server responses during the upload. The Grizzly connector responded with HTTP 102 "Processing" to signal that the server is currently processing the upload but does not respond otherwise since the upload is not yet finished. This response is intended to avoid unexpected timeouts while uploading. However, clients which are not compatible to RFC 2518 may not understand the "Processing" response and may mistake it as invalid data, leading to connection interruption. This has been solved by not sending such responses during file uploads.

## 3 Tests

The Open-Xchange QA team 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 setup 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

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