

Release Notes

Public Patch Release 1398 (2013-04-17)

1. Origin Product/Version

Open-Xchange AppSuite backend 7.0.2-rev8

2. Packages shipped with this Patch Release

Open-Xchange AppSuite backend 7.0.2-rev9

3. Bugs fixed with this Patch Release

25837 High load on single nodes

In certain cases, server-side distributed remote caches were flooded with cache events by other servers. This has been fixed by lowering the amount of required cache requests in general.

25673 Executing "showruntimestats" fails

Executing the tool "showruntimestats" failed while executing while lots of distributed cache removal operations took place while the script was iterating over cache objects. This has been solved by taking removed objects into consideration.

24724 Using log4j introduces linebreaks and misses entries

When using log4j as a logging backend, certain very long log messages became truncated. The log output also missed parameters like "remoteAddress". Downgrading to a previous (less RFC compliant) log4j library has solved this and a new property has been added to specify the length of log entries to force partitioning to a predictable pattern.

Changes of Configuration Files

Change #1426

Added property "com.openexchange.log.maxMessageLength" to 'server.properties' to specify max. message length to log. Messages that exceed that limit are split. A value of less than 1 means unlimited. Default is -1 (unlimited)

Changes of Database Schemes

- none -

Changes of Command Line Tools

- none -

Changes of Behavior

- none -

Changes of Packaging

- none -

Changes of Front-End Customizations

- none -

4. Changes relevant for Developers

Changes of the HTTP API

- none -

Changes of the RMI API

- none -

Changes of the SOAP API

- none -

Changes of the WebDAV API

- none -

Changes of the GUI-API

- none -

5. Tests

The OX QA team has verified all bug fixes.

To avoid side effects the packages have gone through automated smoke and regression test on both, the OX Build System and a distributed OX QA server setup.

In addition all bug fixes have been checked for potential side effects or changed behavior. Unless explicitly stated with one of the bug entries above, we do not expect other side effects.

6. Fixed bugs

25837, 25673, 24724