



Release Notes for Public Patch Release

2013-12-23

Release No. 1797

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 five (5) 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.

1. Shipped Product and Version

Open-Xchange AppSuite backend 7.4.0-rev24
Open-Xchange OX6 backend 7.4.0-rev24

2. Bugs Fixed since last Public Patch Release

30359 CVE-2013-7140
CVSSv2: 7.4

30358 CVE2013-7142
CVSSv2: 5.7

30357 CVE2013-7141
CVSSv2: 4.3

30254 Unable to create folders with previous OX versions
This bug fix enables compatibility with database schemas created by the upcoming 7.4.2 release. Earlier OX versions are prepared to handle a slightly different database schema that adds the "meta" column to the oxfolder_tree table. This enables temporary parallel operation of previous and new OX versions against the same database schema.

29639 Servlet paths with umlauts and special characters don't work
Decoding a servlet path that might contain umlauts has not been performed using the configured default charset "UTF-8". This led to unexpected responses when calling servlets with UTF-8 encoded characters and has been solved by decoding with the proper charset.

3. Changes relevant for Administrators

Changes of Configuration Files

- none -

Changes of Database Schemes

- none -

Changes of Command Line Tools

- none -

Changes of Behaviour

- none -

Changes of Packaging

- 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 to the Frontend 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

29639, 30254, 30357, 30358, 30359