



# Release Notes for Public Patch Release

2013-11-12

Release No. 1720

## 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-rev20

Open-Xchange OX6 backend 7.4.0-rev20

Open-Xchange OX6 frontend 6.22.4-rev12

## 2. Bugs Fixed since last Public Patch Release

29648 CVE-2013-6242

CVSSv2: 5.7

29642 CVE-2013-6242

CVSSv2: 5.7

29628 Illegal config-tree path: validate\_contact\_email

Made 'validate\_contact\_email' setting available via

'io.ox/core/features/validateMailAddresses'.

29529 Option to disable email validation

Made 'validate\_contact\_email' setting available via

'io.ox/core/features/validateMailAddresses'.

29498 "To" in mail compose gets duplicated on save

Check for legal RFC 822 E-Mail addresses prior to applying preparations for MSISDN addresses.

29297 USM error: unparseable reply or missing field

The Grizzly backend has been configured to transmit intermediate 102 (Processing) packages to load-balancing/proxying Apache Web Server. These 102 (Processing) packages were sent without paying respect when last write access has been performed. Such a behaviour may interrupt regular download protocol/communication with Apache causing incomplete/corrupt files. Typical situations where this can happen include low bandwidth connections. This has been solved by considering the last write access to orderly determine if ping delay has been elapsed and a 102 (Processing) package should be transmitted.

28933 E-Mail without content: invalid sign is shown

Orderly pass empty content to message part.

26072 LDAP authentication stops working due to ClassNotFoundException:

com.sun.jndi.ldap.LdapCtxFactory

Fixed problem with wrongly set classloader. This caused authentication via LDAP to fail randomly after a certain amount of time.

### **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

29648, 29642, 29628, 29529, 29498, 29297, 28933, 26072