Release Notes

Public Patch Release 1592 (2013-08-27)

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.

Please note that this patch release introduces significant changes to the default cluster configuration file. You need to carefully review changes applied to configuration files and documentation within these files. See "Changes of Configuration Files" for more details.

1. Origin Product/Version

Open-Xchange Server 6 backend 7.0.2-rev14
Open-Xchange AppSuite backend 7.0.2-rev14

2. Packages shipped with this Patch Release

Open-Xchange Server 6 backend 7.0.2-rev15
Open-Xchange AppSuite backend 7.0.2-rev15

3. Bugs fixed with this Patch Release

28317   Active sessions not invalidated after password change

If users occupy multiple sessions, these have not been terminated on password change, leading to potential errors when accessing external services or using clients like Outlook or ActiveSync. Now the session where the user is changing its password will be migrated to the new credentials while all other running sessions for that user are dropped. Apart from avoiding functional issues, this contributes to account security when taking unauthorized sessions into consideration. Clients have to handle invalid sessions and re-initiate connections or ask for updated credentials.

28260   CVE-2013-5200

CVSSv2: 5.6

Changes of Configuration Files

hazelcast.properties
This file has been altered to support fixing Bug #28260. Please make sure to review all proposed changes and evaluate the configuration files inline-documentation. **When running a cluster environment, this update will require re-configuration of the shipped Hazelcast configuration, otherwise cluster nodes will be unable to discover and join the cluster.**

Changes of Database Schemes

- none -

Changes of Command Line Tools

- none -

Changes of Behavior

Unrelated sessions will now become invalid after changing the users password.

The user has to login again after changing credentials.

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 -

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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

28317, 28260