



OX Guard Release Notes for Patch Release #3245

April 21, 2016

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.

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1 Shipped Product and Version

Open-Xchange Guard 2.4.0-rev8

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering

2 Vulnerabilities fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Release 2.4.0. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

45292 CVE-2016-4028

CVSS: 4.4 (CVSS:3.0/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:N/A:N)

3 Bugs fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Release 2.4.0.

44079 Guided Tour did not honour all capabilities

When disabling user or context capabilities to use OX Guard for OX Drive items and disabling the capability to request a password reset, that configuration was not properly reflected to Guided Tours of OX Guard. The issue has been solved by properly resolving capabilities and adapting tour contents to the available feature set.

44966 Confusing message at OX Guard invitations for internal users

The help file that is sent along with a encrypted mail to a internal user that not yet owns PGP keys was confusing by pointing to a Guest Reader URL. We have removed the related paragraph from the specific mail for internal users.

45071 Password reset options displayed when password reset is disabled

When disabling the possibility to reset a users PGP Private Key password by sending a temporary password to a second mail address, the user was still asked to provide such an address when setting the password. This has been solved to check whether the `noRecovery` option is active or not.

4 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.

5 Fixed Bugs

44079, 44966, 45071, 45292,