OX®

Release Notes for Patch Release #3316

June 7, 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 AppSuite backend 7.8.0-rev32

Open-Xchange AppSuite frontend 7.8.0-rev25

Open-Xchange AppSuite office-web 7.8.0-rev9

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 Patch Release #3293. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

45796 CVE-2016-5124
CVSS: 4.3

45811 CVE-2016-5124
CVSS: 4.3

46025 CVE-2016-5124
CVSS: 4.3

46026 CVE-2016-5124
CVSS: 4.3

3 Bugs fixed since previous Public Release

This section provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #3293.

45335 Appointment can not be deleted fully by the organisator
With support for umlaut domains the user search became case sensitive. The organizer was provisioned with upper case letters and is thus no longer found by the user search, which was performed with lower case letters.
This has been fixed by performing the user search with the original organizer string.

45767 Accepting appointment via CalDAV converts internal into external participants
Changed user and alias search to use utf8_bin collation on mysql level to match umlaut domains. This is also case sensitive, but shouldn't in case of emails.
This has been solved by using SQL-LOWER to be case insensitive when searching for mails.

45868 Linked contacts and task within an email cannot be displayed
Composite ID used slash as separater but apps expects a dot, so the link to a contact was broken. This issue has been solved by replacing slashes by dots in link handler.

46103 Not possible to send mail with more than one comma in senders name
It was not possible to send an email if sender name had more than one comma, eg.: "surname,,name". This has been fixed by skiping empty strings when splitting addresses.

46112 Disabling StartTLS command in imap.properties still uses TLS
Option "com.openexchange.imap.enableTls" was not considered when establishing a connection

to IMAP server in 'com.openexchange.authentication.imap' bundle.
This has been solved by considering "com.openexchange.imap.enableTls" option.

4   Tests

Not all defects that got resolved could be reproduced within the OX QA lab. Therefore, we advise guided and close monitoring of the reported defect when deploying to a staging or production environment. Defects which have not been fully verified, are marked as such.

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

45335, 45767, 45868, 46103, 46112, 45796, 45811, 46025, 46026,