Release Notes for Patch Release #4552

2018-02-07

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 7.6.3-rev36
Open-Xchange AppSuite frontend 7.6.3-rev30
Open-Xchange AppSuite readerengine 7.6.3-rev3

Find more information about product versions and releases at `http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering` and `http://documentation.open-xchange.com/`.

2 Vulnerabilities fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #4470. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

56740   CVE-2018-5754
CVSS: 5.4 (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:N)

56718   CVE-2018-5755
CVSS: 7.7 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:N/A:N)

56706   CVE-2018-5752
CVSS: 6.4 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:L)

56619   CVE-2018-5752
CVSS: 6.4 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:L)

56582   CVE-2018-5754
CVSS: 5.4 (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:N)

56359   CVE-2018-5756
CVSS: 4.3 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N)

56334   CVE-2018-5752
CVSS: 6.4 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:L)

56333   CVE-2018-5756
CVSS: 4.3 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N)

3 Bugs fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #4470.

56537   Saving drafts creates multiple copies
In some cases saving drafts would not correctly recognize a existing draft of the same mail as the internal reference was lost. Therefor multiple drafts would be created during the save process. This has been solved.

56109   Editing draft mails shows HTML code
A bugfix has been backported that avoids a race-condition where mail content would be displayed as raw HTML tags in case a draft gets edited.

55872   Removed "Open in browser" for IE
Microsoft Office attempts to render documents within the browser instead of downloading them, however not considering cookies required to fetch the requested information. As a result user experience suffers when trying to view or edit MS Office documents stored within OX App Suite. For this and other reasons we decided to remove the "Open in browser" option when using IE-based browsers. We suggest to use OX Documents for in-browser editing work-flows.

48520   Printing with edge not working
Print preview was empty and printing does not print the email content. Now the preview is displayed and it is possible to print with edge.

4   Tests

Open-Xchange 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 set-up for system and integration testing. All changes have been checked for potential side-effects and effect on behaviour. Unless explicitly stated within this document, we do not expect any side-effects.

5   Fixed Bugs

56537, 56109, 55872, 48520, 56740, 56718, 56706, 56619, 56582, 56359, 56334, 56333,