



Release Notes for Patch Release #4553

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.

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1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.2-rev39
Open-Xchange AppSuite frontend 7.8.2-rev30
Open-Xchange AppSuite readerengine 7.8.2-rev6

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 #4471. 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)

56477 CVE-2018-5751

CVSS: 4.3 (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/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 #4471.

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.

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

55872, 56740, 56718, 56706, 56619, 56582, 56477, 56359, 56334, 56333,