

OX AppSuite and Open-Xchange Server 6 Backend Release Notes for Patch Release #3398

July 4, 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 7.6.2-rev57

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 #3314. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

46630 CVE-2016-5741

CVSS: 3.7

46688 CVE-2016-5740

CVSS: 4.3

3 Changes relevant for Administrators

3.1 Changes of Configuration Files

Change #3406 The '%sanitisedMessage' token has been introduced to the logback.xml in order to address the 'CWE-117: Improper Output Neutralization for Logs' vulnerability

<!-- The '%sanitisedMessage' token has been introduced in order to address the 'CWE-117: Improper Output Neutralization for Logs' vulnerability.

This token ensures that the 'LogSanitisingConverter' is used in the logging pipeline in order to sanitise log messages that might contain ESC sequences, something that could lead to log injection/tampering/forging. -->

<pattern>%date{"yyyy-MM-dd'T'HH:mm:ss, SSSZ"} %-5level [%thread]

%class.%method\(%class{0}.java:%line\)%n%sanitisedMessage%n%lmdc%exception{full}</pattern>

4 Fixed Bugs

46630, 46688,