OX Guard
Release Notes for Patch Release #4742
2018-05-15

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 fifteen (15) 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 Guard 2.8.0-rev17

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 #4648. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

58258   CVE-2018-10986
CVSSv3: 4.3

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 #4648.

58230   OX-Guard new Guest User does not get recognized if a PIN is attached
External user were not able to login with the PIN only.
Now PIN is working if newGuestsRequirePassword is set to false.

58431   Timeout when sending emails with large attachments
Introduced a new setting with SCR-171 to solve this issue.

4 Changes relevant for Operators

4.1 Changes of Configuration Files

Change #SCR-171   Add configuration to specify timeout between middleware and Guard
With large items to encrypt, there has been occasional timeouts issues with the middleware timing out waiting for Guard to finish.
Added to guard-api.properties file the following configuration

```
# Timeout for calls from middleware to the Guard server in ms
# Default 15000
com.openexchange.guard.endpointTimeout=15000
```

5 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 behavior. Unless explicitly stated within this document, we do not expect any side-effects.

6   Fixed Bugs

58230, 58431, 58258,