



## **Release Notes for Patch Release #4515**

2018-01-08

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## 1 Shipped Product and Version

Open-Xchange AppSuite backend 7.8.3-rev42  
Open-Xchange AppSuite frontend 7.8.3-rev36

Find more information about product versions and releases at [http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning\\_and\\_Numbering](http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering) and <http://documentation.open-xchange.com/>.

## 2 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 #4472.

### **56499 Incorrect attachment names in Japanese**

Lenticular brackets were removed from the list of valid characters, which broke certain attachment names as those characters appear to be common in Japanese. We're now maintaining those characters when providing attachment information.

### **56486 Incorrect attachment names in Japanese**

RFC2231 encoded parameters were incorrectly decoded when handling attachments. This broke certain attachment names as such encodings appear to be common in Japanese. We've corrected decoding and now provide correct attachment information.

### **56415 Push related debug messages at log files**

Registration and de-registration messages of push clients have been logged at INFO level before, which could create large amounts of log data. As this information is supposed to be used for debugging purposes, we're now logging it at log-level DEBUG. This solution has to be validated in a production environment.

### **56400 Links missing in certain HTML mails**

Specific HTML mails were handled incorrectly due to a recent sanitizing change for HTML <style> expressions. In case where such styles got applied to hyper-links the link would potentially not work. We adjusted HTML parsing to avoid this.

### **56040 Mail addresses missing at auto-complete**

In case the same mail address is used for multiple contacts, only one contact would be available when using address auto-complete for mail and other scenarios. To avoid this glitch we updated the filter to consider contacts to be unique in case their address are equal but names differ.

### **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.

## 3 Tests

Not all defects that got resolved could be reproduced within the 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 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.

## **4 Fixed Bugs**

56499, 56486, 56415, 56400, 56040, 55872,