



Release Notes for Patch Release #6060
2021-12-14

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.

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1 Shipped Product and Version

Open-Xchange App Suite backend 7.10.5-rev32
Open-Xchange App Suite frontend 7.10.5-rev26
Open-Xchange App Suite documentconverter 7.10.5-rev4
Open-Xchange App Suite imageconverter 7.10.5-rev9
Open-Xchange App Suite office 7.10.5-rev9
Open-Xchange App Suite hazelcast-enterprise 7.10.5-rev4
Open-Xchange App Suite mobile-api-facade 1.12.0-rev2

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 #6061. Solutions for vulnerabilities have been provided for the existing code-base via Patch Releases.

MWB-1322 CVE-2021-44209
CVSS:3.1

MWB-1259 CVE-2021-44211
CVSS:3.1

MWB-1260 CVE-2021-44210
CVSS:3.1

MWB-1219 CVE-2021-44212
CVSS:3.1

MWB-1216 CVE-2021-44213
CVSS:3.1

OXUIB-1092 CVE-2021-44208
CVSS:3.1

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 #6061.

OXUIB-1050 Invalid fully-qualifying mail folder identifier on mail search using mail main folder

Configured value for special "all messages" folder (through property "com.openexchange.find.basic.mail.allMessagesFolder") is not a fully-qualified mail folder identifier. UI had a 300ms delay before disabling the select button in the folder picker. This allowed picking invalid folders.

Solution: Don't expect fully-qualified mail folder identifiers when performing a mail search. Remove 300ms delay in UI and implement failsave for invalid folders, so invalid folders should no longer be selectable.

MWB-1311 Different handling of chronos?action=update when partStat is set to "NEEDS-ACTION"

Reset of participant status behaves differently then removing and adding of the same participant.

When participant status is reset also remove hidden flag, so event is displayed for the attendee again (internal attendee). Also, send "invitation" notification (internal attendee) or iTIP (external attendee) mail to attendee with reset status.

MWB-1314 "Connect your Device" iPhone (iOS device) overwrites the first account in case you have 2 on the same system

Used same 'PayloadIdentifier' for different users leading to profiles overwriting each other. This has been solved by using unique 'PayloadIdentifier' to avoid profiles for different users overwriting each other.

MWB-1303 After 7.10.5 update: 'Missing configuration for nextcloud account' in logs for several users

Extensive logging of error afflicted file-storage accounts when performing a drive search. This has been solved by adjusting log level of user-specific errors to "debug".

4 Changes relevant for Operators

4.1 Changes of Configuration Files

Change #SCR-937 Added missing MIME type entry to /opt/open-xchange/etc/mime.types file

Added missing MIME type entry for NIFF file format to /opt/open-xchange/etc/mime.types file. Therefore file is enhanced by the following entries:

```
...
image/x-xpixmap xpm
image/x-xwindowdump xwd
image/niff niff nif <----- NEW
image/x-niff niff nif <----- NEW
inode/blockdevice
inode/chardevice
...
```

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

6 Fixed Bugs

OXUIB-1050, MWB-1311, MWB-1314, MWB-1303, MWB-1322, MWB-1259, MWB-1260, MWB-1219, MWB-1216, OXUIB-1092,