

**Open-Xchange Server 6 (OX6)
v6.20.0-Rev20**

**Bug Fix Release
Public PTF #802**

Release Notes 1.0

Release Date: 2011-07-28

**Prior to installing please make yourself aware of the
Known Issues described in this document.**

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1. About this Release

This is a bug fix release for Open-Xchange Server 6 (OX6), the basis for the Open-Xchange Hosting Edition, the Open-Xchange Server Edition, Open-Xchange Advanced Server Edition (OX ASE), and Open-Xchange Server Edition for UCS.

In addition to bug fixes some improvements and extensions have been provided, and to address some unwanted effects, some configuration parameters had to be modified.

Please note:
Prior to installing, please make yourself aware of the Known Issues described in this document.

2. Shipped Packages and Version

2.1. Open-Xchange Server 6

Version: v6.20.0-Rev20 (2011-07-25)

The version number is the same for the groupware server and the groupware front-end. It can be found

1. at the Login dialog
2. at the "About" dialog (Question icon at the upper right -> About)

2.2. OXtender for Business Mobility

Version: v6.20.0-Rev20 (2011-07-25)

3. New Features

- none -

4. Major Changes

This chapter describes major changes relevant for

- Developers
- Administrators
- End Users, and
- License changes

4.1. API-Changes relevant for Developers

- none -

4.2. Changes relevant for Administrators

- none -

4.3. 3rd Party Libraries and Licenses

- none -

5. Bug Fixes

The following list shows the resolved bugs, reported by customers and partners since the last Public PTF release:

- 19962 E-Mail push not working after update to 6.20-rev20
Due to an API change, push events for new E-Mails have been ignored by the USM. This led to longer delivery times for new content. USM has been adjusted to comply with the API.
- 19953 Can't change appointments (CalDAV Beta)
On OSX Lion, appointments in iCal could not be modified at certain circumstances. This has been solved.
- 19547 CalDAV removes resources and participants invited as a group (CalDAV Beta)
When accepting group appointments, some participants were removed from the list of participants. This has been solved.
- 19484 Caldav Series omits one occurrence (CalDAV Beta)
When synchronizing an appointment series, the series was cut off by one occurrence. This has been fixed.

6. Known Issues

6.1. Known Issues - Open-Xchange Server 6

6.1.1. Functional Limitations

Translations

Due to last minute changes in the user front-end, a few strings could not be translated in time. An update of the respective language packs will be available shortly.

6.1.2. Known Bugs of severity blocker, critical, or major

The following bugs have been reported recently and will be considered with a minor release scheduled for October 2011.

Bug No Description

18378	OX sends Email reminders in future appointment with participants
18768	Published e-mail attachment cannot be found
19014	Huge calendars can cause OutOfMemoryError while using the OX webdav.ical interface
19379	Change Context properties (mappings and/or name) is not always reliable
19389	Change Context properties (mappings and/or name) is not always reliable
19696	"c.o.api.exceptions.OXCommunicationExceptionMessage: null" in iPhone EAS client
19733	Unable to create users with IPv6 IMAP/SMTP via SOAP
19763	Data gets modified when provisioning users through SOAP
19764	Calling OXUserService deleteMultiple via SOAP throws MySQL exception, users not removed
19771	SOAP call for changeModuleAccessGlobal fails with UnsupportedOperationException
19809	Creating groups through SOAP does not add members to the group
19810	Unable to modify group name via SOAP
19814	MYSQL deadlock at appointment delete
19846	Unable to list databases when invalid data has been stored
19879	Folder 7125 does not exist in context 424242669
19906	Mails cannot be deleted using EAS in every case
19917	Error displayed when trying to delete expired appointments from calendar
19929	Change an appointment via D&D in a series throws an error
19932	Unable to create exception of a recurring appointment via D&D
19935	"No default folder could be found in module 'infostore' for user XYZ"
19939	Recurring appointments from shared calendar are shown many times in iCal (CalDAV Beta)
19944	Lost mails on additional email server

6.2. Known Issues - OXtender for Business Mobility

6.2.1. Functional Limitations

Long Sync Times when synchronizing subfolders and shared folders

With the last major release a configuration switch had been introduced, that allows to synchronize not only your private PIM folder but also

- subfolders of your personal PIM folders and
- PIM folders shared to you by other users

Depending on the number of subfolders you created, the date herein (e.g. if you created voluminous backup folders) or if in large contexts many other users have shared their folder to you, this will naturally result in large amounts of data. Due to the nature of synchronization, such data will not be shown on demand but all such folders will be replicated each time a mobile device connects to the OX server.

Considered limited bandwidth, such replications may take long times, will reduce application performance and may affect the smartphone's usability. Depending on the number of mobile users and data to be replicated, this may also lead to extensive RAM consumption of Open-Xchange Server.

A respective warning had been included in the configurations files. This option should only be used when limited data is expected from subfolders or shared folders.

6.2.2. Known Bugs of severity blocker, critical, or major

Bug No	Description
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19930	Faulty appointment exceptions on Android 2.3.3
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