Release Notes v6.20.7 (2012-08-30)

All changes and bug-fixes listed in this release notes
have been done subsequent to 6.20.6 Rev 4.

1. Packages shipped with this Release

- Open-Xchange Server 6
  (Version: v6.20.7 Rev 2 built 2012-08-24/27)
- OXtender 2 for Microsoft Outlook
  (Version: 7.0.56)

2. Bugs Fixed with this Release

Open-Xchange Server 6

Backend:

21839   Editing saved draft with in-line image results in "Attachment 2 [details] not found inside mail 4047 of mail folder Drafts"
Fixed MIME structure of saved draft message.

22305   error " Fehlermeldung: 500 - Internal Server Error" while saving tasks
Using currents users folder for task events if the delegator has been removed from the participants list.

22449   LDAP/AD address book not shown in GUI
Check for not set limit parameters.

22536   javax.mail.MessagingException: No content
Introduced custom JavaMail property "mail.imap.failOnNOFetch": If an issued FETCH command is acknowledged with a "NO" response code, an appropriate CommandFailedException is thrown.

22541   Duplicate mail notification when appointment is updated to a recurrence
Fixed duplicate update mails.

22608   Image 'src' attribute get removed from HTML when saving draft
Fixed MIME structure of saved draft message.

22612   olox2 borrows cookies from other application like browser and OLOX1
Proper "Set-Cookie" handling for IE <= v8.0.

22623   Shared IMAP folders can not be deleted
Ignore possibly failed assignment of ACL during IMAP folder backup on deletion.

22687   e-mail notification did not get sent to external and internal users in a secretary scenario
Reply mails for external organizer if appointment was accepted in a shared Mail folder.

22708   Deleted messages are no more shown with MAL bundles on 6.20.5
Don't filter messages marked for deletion.

22730 email fields are not synchronized correctly, InstantMessanger IDs deleted
Added support for IMPP parameters, added mapping for different email fields.

22735 00000d7c cvtoxmail.cpp(2725):E:json field data expected
Enable parsing of TNEF parts.

22740 Dovecot cannot access external mail accounts
Rely on IMAP store's capabilities only.

Frontend:

20104 Error is thrown if the user tries to delete Mails from keyboard using 'shift+delete+enter' key
The problem has been caused by the multi-selection handling.

21337 Messages' count doesn't updated till a manual refresh if user deletes mail from remote Gmail account
Instead of updating the default trash folder the trash folder of the mail-account is updated now.

21952 Creating folder with disallowed characters, displays expandable icon to the corresponding folder even though the sub-folder is not created.
Repaint folder on errors.

22057 Error: Internal Fatal Error: Server response contains no or invalid data.
Network errors are now detected and separate from empty 200 server responses. The error message is now "Network error".

22089 polish translation not correct
Fixed translation.

22133 font is changing after answering to an email in a separate window
Fixed window references.

22320 Spam folder View setting does not apply for Spam folder in external account
Check for standard folders in external accounts.

22348 Distribution list entries shown as "undefined" if no name was specified when saving the mail address
Check for not set display name.

22408 New Appointment created for "today" when selected a future day in day view
Set the correct date when opening an edit window.

22459 Quoting and escaping of names
Fixed several issue to be consistent in the whole GUI.

22483 After switching to the availability tab you cannot select participants on the participants tab anymore unless you add a new one
Refer to the core window.

22495 Printing appointments in detail view doesn't print participant groups and resources
Also print participants and groups.

22535 Facebook Image not displayed correctly
We can't show the image but a user now can click on the link and jump to that image.

22542   Slovak settings hover tip for contacts is incorrectly translated
        Fixed translation.

22545   Zip code within Contact editor field is seen as cutoff for different
        localizations (nl_NL)
        Resized all fields a bit.

22603   Changes in start page layout under configuration need reload of gui
        Trigger a changed event after changing the configuration.

22605   Changed working time not fully considered in team view
        The new time range will be applied after saving the configuration.

22614   appointment editor for "today" gets opened when clicking any date in
        mini calendar
        Set the correct date when opening an edit window.

22616   IE 8: Stack overflow error on selecting any radio button in the 'Add
        Feed' window
        Fixed event handling.

22626   If the user tries to send a blank post through the configured Facebook or
        Twitter social accounts, error is observed on UI
        Fixed CSS.

22628   Context menu to open an attachment while composing a mail does not
        disappear
        Hide menu.

22635   The 'New message' window that opens after right clicking on a feed from
        a configured Facebook social account, is distorted
        Fixed CSS.

22660   cannot browse infoitems folder when adding attachments in email
        Don't remove the folder from cache.

22662   Double-click doesn't work when selecting date for a task
        Fixed node handling.

22692   Address book gets blank when using CC and BCC
        Fixed selection handling.

22722   AutoLogout does not work with an existing iFrame (e.g. UWA) linked to
        an external URL
        The problem has been caused by an iFrame linked to an external URL.
        Then a 'permission denied' error will be thrown when trying to set the
        required flag within the document because of the same-origin-policy.
        Simply catch that error and ignore that iFrame now.

22746   Changing signature deletes already written mail
        Don't delete the whole content.

22825   Mark as ", View drop-down list (Answered, Unanswered) are grayed out
        Fixed right check.

OXtender for Business Mobility and USM

22716   Moved series removed from Outlook after accepting it
        This bug was caused by wrong equals in Data Object sets, which
        prevented the new UUID to be saved properly in the db.

22642 Error: "with new UUID 907136cb-f7e4-4565-a5ce-794caf8dd067 already mapped by server"
USM was trying to store an already known UUID on change by client. This caused an error because the "new" UUID was recognized as reserved UUID for server creations. This saving of a known UUID is not needed and has been removed.

22324 conflicting delete_exceptions and change_exceptions: same date
Fixed recurring appointment handling.

22798 Android (4.0.4 & 4.1.1): E-Mail fields are not mapped when contact gets entered or modified via Web GUI
The email fields were not mapped correctly on the server when added on the phone - the private and business email were in a reverse order. This is corrected (fix is enabled for all android* phones).

22272 Mails with German "Umlauts" get messed answering on an Android 4.0.3
Fixed problems in replying mails.

OXtender for Microsoft Outlook 2

20391 Creating a new OLOX2 profile must not use existing caching data from another existing profile
Don't use the cached data.

20977 Drag & Drop or deleting mails does not always work
Fixed in the meantime.

21329 Whole folder structure of IMAP-folders not displayed within Unified Mail because of MAPI_E_COLLISION (0x80040604)
Fixed in the meantime.

21881 unhandled exception when trying to modify mailfilter
Introduced a better error message saying that the rule contains unsupported elements and therefor can't be edited.

22188 Outlook 2010 search unread emails disabled (grayed out)
Implemented full text search.

22340 contact picture not deleted in Outlook after deleting in ox gui
Fixed "HasPicture" Property.

22445 unclear message if profile already exists
Duplicate of bug #22427.

22705 Cannot create a new contact with domain names containing numbers before letters
Fixed URL parsing.

22785 E-Mail address cannot be used after user has been deleted and address is given as alias to another one
Fixed user and mail address handling.

22799 Outlook runs with 100% CPU time although OXtender seems to be idling
Fixed race condition and deadlock.

3. Changes relevant for Administrators

Changes of Configuration Files

Change #1096 – Make CalDAV URLs discoverable to clients

Some caldav clients (most notably Thunderbird with Lightning) don't support the caldav discovery protocol, but insist on all calendar URLs being entered manually. To this end User Interfaces interacting with users will have to show the caldav URL to the user.

Specifically this change adds the property "com.openexchange.caldav.url" to caldav.properties and adds a new config cascade file meta/caldav.yml to transport the properties to clients.

As an admin, what do I have to do?

If you don't provide caldav functionality to your users, you don't need to do anything (though you should provide caldav, it's awesome!)

If you provide caldav functionality to your users, what you have to do depends on the deployment type you chose. In general you have two options offering caldav to clients:

1) As a virtual host with it's own domain name:

then set the value to the hostname you chose (say 'dav.open-xchange.com'):

com.openexchange.caldav.url=https://dav.open-xchange.com/caldav/[folderId]

2) Via user-agent sniffing:

then use the [hostname] variable in the configuration

com.openexchange.caldav.url=https://[hostname]/caldav/[folderId]

Also, you will have to adjust the user-agent sniffing regex to accomodate new clients (Lightning, in particular). A different entry will deal with that.

As a developer, what do I need to know:

Two new properties are transported to clients in the config tree:

modules/caldav/active determines whether caldav is enabled for a given user
modules/caldav/url contains the value of the path specification in which [hostname] and [folderId] will have to be replaced.

Change #1102 – Added property "com.openexchange.mail.filter.redirectWhitelist" to mailfilter.properties

to filter allowed domain names to specify redirect rules for

Added property "com.openexchange.mail.filter.redirectWhitelist" to mailfilter.properties to filter allowed domain names to specify redirect rules for.

By default this property is empty; meaning any address will be accepted for a redirect rule

Changes of Database Schemes

Change #1112 – Add UIDs to appointment when missing

Bug #21422 describes a issue, where recurring appointments without UID stops the synchronization with e.g. Thunderbird/Lightning over CalDAV.

This update task adds UIDs to appointment when missing.

This is a background update task, which means login and working with the groupware is possible. Only the prg_dates table is locked, so that no new appointments can be created while the task is running.

Changes of Command Line Tools

- none -

Changes of Behavior

- none -

Changes of Packaging

- none -

Changes of Libraries/Licenses

- none -

Changes of Front-End Customizations

- none -

4. Changes relevant for Developers

Changes of the HTTP API

- none -

Changes of the RMI API

- none -

Changes of the SOAP API

- none -

Changes of the WebDAV API

- none -

Changes of the GUI-API

- none -

5. Tests

The OX QA team has verified all bug fixes and tested all new features.

To avoid side effects the packages have gone through automated smoke and regression test on both, the OX Build System and a distributed OX QA server setup.

In addition all bug fixes have been checked for potential side effects or changed behavior. Unless explicitly stated with one of the bug entries above, we do not expect other side effects.

6. Known Issues and Limitations

The following sections list known bugs of severity blocker, critical, or major, and show for which time/release a fix will be considered.

6.1 Known Issues - Open-Xchange Server 6

OX6 Bugs, scheduled for one of the next Patch Releases

22298   changing the imap-pw while you are logged in to OX results in a "DoS" like behavior

20556   password change dialog after next login, without external accounts

OX6 Bugs, reported recently, currently being reviewed

21305   Unable to synchronize EAS folders that share the same name

21851   mail lost

21930   Accepting task invitation throws NPE if the task exists within a shared folder without access permissions

21936   Teilnehmer an Aufgaben werden bei Nutzung von OXtender 2 entfernt

21949   Infostore subscription transfers file multiple times when hitting "refresh" at the ui a few times

22114   Einladung von Externe erzeugt doppelte Termineinträge bei meheren Teilnehmern

22143   User stuck on contact detail-page in customized mobile gui

22199   Mailfolders can not be deleted

22279   Unable to restore context

22490   java.lang.IllegalArgumentException when synchronizing iCal

22569   login stops at 90% after error popup Error: 200 - OK

22789   Hieroglyphes in mail body while displaying e-mail in mail module

6.2 Known Issues – OXtender for Business Mobility

OXtender Bugs, reported recently, currently being reviewed

21797   Unable to edit draft on iPhone

22127   Unable to move appointment on Iphone

22696   Endless loop of appointment notifications

6.3 Known Issues – OXtender 2 for Microsoft Outlook

OXtender Bugs, reported recently, currently being reviewed

22771   Proposed changes for appointment after clicking on the meeting request

7. Fixed Bugs

20104, 20391, 20977, 21329, 21337, 21839, 21881, 21952, 22057, 22089, 22133, 22188, 22272, 22305, 22320, 22324, 22340, 22348, 22408, 22427, 22445, 22449, 22459, 22483, 22495, 22535, 22536, 22541, 22545, 22603, 22605, 22608, 22612, 22614, 22616, 22623, 22626, 22628, 22635, 22660, 22662, 22687, 22692, 22705, 22708, 22716, 22722, 22735, 22740, 22746, 22785, 22798, 22799, 22825