

## Release Notes for Public Patch Release #893 (2011-12-15)

### 1. Origin Product/Version

OX6 v6.20.0 Rev 32 (Public Patch Release)  
OXtender 2 for Microsoft Outlook 7.0.35

### 2. Packages shipped with this Patch Release

This Patch Release fixes bugs for the following products:

- Open-Xchange Server 6  
(Version: v6.20.0 Rev 35  
built between 2011-12-13 and 2011-12-14)
- OXtender 2 for Microsoft Outlook  
(Version: 7.0.39)  
**This version requires Rev 35 or greater of the Open-Xchange Server 6.20.0!**

### 3. Bugs Fixed with this Patch Release

#### Open-Xchange Server 6

- 19250 New contact with image is duplicated at each sync  
Consider thrown exception classes in try-catch clause to ensure proper transaction roll-back.
- 19506 Free/busy not working in Outlook  
Adding UID and DTSTAMP to generated ical.
- 20578 Sorting legend used to sort on all other contacts is truncated for Polish language  
Fixed polish translation.
- 20630 Auto-populate list is not getting disappeared if user clicks anywhere else on the new mail window  
Fixed JavaScript error.
- 20718 iCal series import results in changed start time after/before daylight savings change  
Do some timezone guessing to convert Outlook timezones to Java timezones.
- 20728 In-line attachments aren't displayed in forwarded mails  
Fixed WebKit problems.
- 20765 blacklist/whitelist frame will not be resized according to browser window size  
Removed height attribute from surrounding <div>.

- 20801 Mails aren't pushed any more  
Push events for email folders are now not delayed anymore. Delayed push for other folders may be postponed 5 times of normal delay at maximum.
- 20802 Two folders with the same name in the trashfolder cause an error  
Passing proper folder name to equally-named-folder check routine.
- 20825 OXtender continuously synchronizes folders  
System folders are filtered out from ping result.
- 20831 English text displayed when Polish language is configured  
Proper translation for "Collected addresses" folder.
- 20837 OX does not not detect un-subscribed folders if other folders with trailing "special" chars exist  
Properly setting "hasSubscribedSubfolders" flag.
- 20857 Changes in address book are not synced to server  
Preserve context id during contact updates.
- 20858 Unable to create mail filters with "flags" when using more recent sieve implementation with imap4flags  
Writing only supported capabilities to SIEVE rules.
- 20866 reset of contactCollectOnMail\*  
Don't overwrite settings when checking for contact-collector folder.
- 20868 downgrade context to web mail results in SQL error in OX log but no error reported to RMI client  
Added further checks to avoid passing null reference. Furthermore logging failed SQL query orderly.
- 20872 Vorgeschlagene Kontakte: UUID already in use  
Clearing foreign caches on context deletion.
- 20874 missing Translation of ZIP in German wizard  
Added missing translation.
- 20876 The thread com.openexchange.threadpool.internal.CustomThread @ 0x2cf7abb0 AJPListener-0100190 keeps local variables with total size 2,095,104,080 (97.49%) bytes.  
Disabled to track errors in JSoup library and fixed infinite loop in JSoup library if HTML contains non-terminated comment.
- 20879 javax.mail.MessagingException: A19 NO Message contains NUL characters  
Ignoring special OLOX header "x-original-headers" on mail import.
- 20882 OX server returned error (0x00400015) Unexpected error: null (FLD-1001, 168758952-340)  
Checking for possibly passed null reference when checking folder name.
- 20885 outlook crashes  
Added null checks in ping-handler.
- 20887 Error importing messages (SST\_MESSAGE\_IMPORT) field 'smime\_body\_data' missing!  
Recursively checking for SMIME messages.

- 20891 NumberFormatException in GroupwareCaldavFactory  
Proper caching of recurring appointment exceptions.
- 20896 When importing iCal file alarms will not be set or wrong  
Add calculation of hours.
- 20913 moving an appointment with external participants to another calendar  
will send out notifications  
Suppressing notification mails for irrelevant changes.
- 20916 Uploading a mail with a huge attachment leads to error  
Temporarily storing content in a managed file when appending  
messages.
- 20918 Wrong display of file attachments  
Don't append file extension according to Content-Type header if an  
extension is already present.
- 20924 No user provisioning changes are possible for logged in users  
Load setting from database.
- 20927 groupware thread to occupy one cpu  
Introduced separate permission loader service which is bound to bundle  
life cycle.
- 20938 Unnecessary error if a participant exists more than once  
Ignoring duplicate participants on appointment creation.
- 20945 When importing iCal "Unbekannter Fehler 26! (APP-0007, -495729291-  
1628839)"  
Avoid NullPointerException.
- 20951 Ungültiger Content-Type-Wert: /pdf; MSG-0020 Category=8  
Message=Invalid Content-Type value: /pdf;  
Dealing with missing primary type in "Content-Type" header value.
- 20958 NullPointerException Runtime error while starting push listener  
Fixed NPE during IMAP IDLE push.
- 20960 FLD-0008 Folder %1\$s does not exist in context %2\$s  
Properly removing sub-folders from cache on folder deletion.
- 20975 imipForInternalUsers property "doubled"  
Fixed post-install.
- 20976 unable to provision users after updating to latest revision  
Don't set the PublicFolderEditable and EditPublicFolders right for normal  
users.

## **OXtender 2 for Microsoft Outlook**

- 16854 Trailing Slash in URL throws an error  
Fixed URL parsing.
- 19471 Invitation mails accepted with Thunderbird can't be understood with Outlook2010 + OXtender  
Introduced new mail field "meeting\_reply", because the client needs to tell if this is a reply or normal request/update.
- 19715 Sending an e-mail always shows "OXTENDER2" instead of the account name  
The default email address, as read from the OX configuration, is delivered in the getConfiguration call in the field "defaultAddress".
- 20214 Add unknown email to "From" end in an error loop  
Added dialog to assist the user.
- 20245 Outlook freezes after setting up a new profile  
Show a error message that the control panel/mail setup must be used.
- 20758 timezone for external appointments gets calculated twice when accepting through OLOX  
Returning the correct timezone in the json object.
- 20780 Private GoogleCalAppointment: Appointments marked as 'Private' can only be scheduled for the respective user  
Appointments can be scheduled now, additional participants are removed.
- 20793 Interactive handling of error (0x00400015) FLD-1033  
Show the server error message to the user.
- 20803 Sync error while trying to sync e-mail  
SST\_MESSAGE\_EXPORT errors can be ignored now. Fixed the specific problems of this mail import.
- 20808 Sync error while initial sync  
Fixed problems with wrong contact data.
- 20823 adding a shared calendar folder crashes Outlook  
Don't crash while adding a shared calendar.
- 20829 Marking the invitation email will move the appointment  
Due to another bug the special OX-Headers (necessary for internal meeting\_requests) were removed. Added them again.
- 20885 timezone for external appointments gets calculated twice when accepting through OLOX  
Returning the correct timezone in the JSON object.
- 20890 user can not ignore sync-errors on SST\_MESSAGE\_EXPORT  
Same as bug #20803. These error messages can be ignored now.
- 20901 Wrong Server-URL (HKLM) after upgrading the OXtender2  
Fixed update problems.
- 20904 Call failed 0x80004005 SST\_MESSAGEMOVES\_EXPORT  
Moving mails shouldn't throw an error.

- 20919 Outlook crashes with System.AccessViolationException  
Fixed memory problems.
- 20923 select a mail invitation leads to move the appointment  
Don't change the appointment start and end time.
- 20925 close a second instance of Outlook leads to a sync-stop  
Don't stop the add-in if another Outlook is still running.
- 20936 OXLOX/Outlook crashing since updating to 7.0.35  
Don't crash on connection problems.
- 20973 Confirmation of the appointment deletes the status of the organizer  
Only change the status of the individual user.

## 4. Changes relevant for Administrators

### Changes of Configuration Files

- none -

### Changes of Database Schemes

- none -

### Changes of Command Line Tools

- none -

### Changes of Behavior

- none -

### Changes of Packaging

- none -

### Changes of Front-End Customizations

All CSS changes and a list of new and changed icons can be found on our wiki page documenting the Theme changes for each version:

<http://oxpedia.org/wiki/index.php?title=ThemeChanges>

## 5. 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 -

## 6. Tests

The OX QA team has verified all bug fixes.

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.

## 7. Known Issues

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

### 8.1 Known Issues - Open-Xchange Server 6

#### OX6 Bugs, scheduled for a Minor Release in 2012-Q1

- 18768 Published e-mail attachment cannot be found
- 19014 For huge calendars the OX server may die with an OutOfMemoryError while using the webdav.ical interface
- 19763 Data gets modified when provisioning users through SOAP
- 19803 thousands of missing emails in trash
- 19809 Creating groups through SOAP does not add members to the group
- 19810 Unable to modify group name via SOAP
- 19827 Checking "This is the mailing address" deletes business or home address
- 19846 Unable to list databases when invalid data has been stored
- 20731 unregisterdatabase on slave removes the master also
- 20740 report tool does not report correct values upon first run on new initialized system
- 20784 SOAP - whitespaces are removed
- 20799 DefaultSenderAddress can be set, but gets overwritten by setEmail1

#### OX6 Bugs, valid but no date yet

- 16879 No connection to WebDav in Windows 7 (32- & 64-bit
- 18378 OX sends Email reminders in future appointment with participants

#### OX6 Bugs, reported recently, currently being reviewed

- 20822 Calendar availability tab does not work anymore
- 20934 Carddav kills / merges contacts
- 20969 appointment change triggers a mail which does not show the new/changed date or time
- 20979 Deadlock on master while trying to write into the user\_setting table



## 8.2 Known Issues – OXtender 2 for Microsoft Outlook

### **OXtender Bugs, scheduled for a Minor Release in 2012-Q1**

- 17215 No support for Outlook 64-Bit and OXtender2
- 18444 Action type not supported APP-0052
- 20778 non-functional external IMAP account breaks OLOX2 sync
- 20809 Not possible to delete appointments and contacts via OLOX

### **OXtender Bugs, valid but no date yet**

- 20816 Sync stops after moving messages

### **OXtender Bugs, reported recently, currently being reviewed**

- 20910 Unexpected error: java.lang.InterruptedExcep<sup>tion</sup>
- 20950 Wrong client date/time causes an USM error: bad sessionid 0x800d0006
- 20952 Deleting mails leads to "USM error: bad syncid"
- 20974 USM error with "Undelivered Mail Returned to Sender" - internal server error in USM
- 20991 Folders not moved to trash after deletion

## 8.2 Known Issues – OXtender for Business Mobility

### **OXtender Bugs, scheduled for a Minor Release in 2012-Q1**

- 20517 appointments get modified unexpectedly through EAS

### **OXtender Bugs, valid but no date yet**

- 20025 Mail Folders Displayed multiple times

### **OXtender Bugs, reported recently, currently being reviewed**

- 20894 Appointments duplicate after accepting invitations

## 8. Fixed Bugs

19250, 19506, 20578, 20630, 20718, 20728, 20758, 20765, 20802, 20825,  
20831, 20837, 20857, 20858, 20866, 20868, 20872, 20874, 20876, 20879,  
20882, 20885, 20887, 20891, 20913, 20916, 20918, 20924, 20927, 20938,  
20945, 20951, 20958, 20960, 20975, 20976, 16854, 19471, 19715, 20214,  
20245, 20780, 20793, 20803, 20808, 20823, 20829, 20885, 20890, 20901,  
20904, 20919, 20923, 20936, 20973