

Release Notes for Public PTF #806 (2011-08-08)

1. Origin Product/Version

OX6 v6.20.0 Rev 20 (Public PTF)

2. Packages shipped with this PTF Release

OX6 v6.20.0 Rev 21 (built 2011-08-04/05)

Updated language packs for all supported languages

Updates for CalDAV and CardDAV

3. Bugs Fixed with this PTF Release

- 18634 IE9: Some subscription options not shown at the wizard
Bug was caused by IE-specific code in "newcheckbox" and "newradio" (newnode).
- 18884 Importing unified mail trash folder - USM error: JsonResult is a String
Handle a possible "sun.io.ConversionBufferFullException" on String creation from bytes.
- 19625 USM error: unparseable reply or missing field / Invalid content type in response
Has been fixed in the meantime.
- 19686 Mobility provisioning texts should be internationalized
Added text to i18n process.
- 19770 Deleting several mails at once stops sync
This issue was addressed in last PTF with fixing bug #19792.
- 19896 Appointment reminder setting not saved in public folder
Setting proper alarm minutes in JSON object on /ajax/calendar? action=get.
- 19900 Error while deleting a big number of mails
Dropping cached reference to IMAP folder to ensure up-to-date folder information.
- 19914 Warning message about shared IMAP folder I both don't have access to and cannot subscribe
Forced un-subscription of non-accessible IMAP folder.
- 19920 Folder "default0" could not be found in tree "1"
Fixed a ConcurrentModificationException.
- 19931 WARN processPackage Corresponding AJP package
Clearing input buffer on exception.
- 19939 Recurring appointments from shared calendar are shown multiple times within iCal.
Correctly truncate series appointments.

- 19942 Deleting multiple messages gives an error sometimes
Checking for empty IMAP folder on "NO" response from IMAP server.
- 19954 Changing contact information on iPhone causes wrong anniversary day
for the contact
The workaround for birthdays has also been applied to anniversaries.
- 19959 com.openexchange.groupware.contact.Contacts.
performContactStorageInsert logged as long running database task
Separated ID generation to reduce connection usage time.
- 19960 dataobjects.MailMessage,getFrom Local address contains control or
whitespace error to be extended
Lowered log level to DEBUG.
- 19961 After update open-xchange server we have bad format date on web
interface
Fixed date format.
- 19967 Encoding troubles in Mail
Programmatically added missing content handlers.
- 19973 Mailserver reports "contains" and "matches" conditions for "currentdate"
test
Fixed mail filter configuration response.
- 19976 Date Format Problem
Fixed with bug #19961.
- 19978 "Updating database ..." message gives exceptionID but isn't logged
Writing notification about updated context to logger.
- 19981 additional .txt for all attachments
Proper check if file name already contains extension part.
- 19983 Not possible to create a resource with an umlaut
Allowing any printable word character contained in a resource's simple
name.
- 19987 Wrong Date format for French webmailer
Fixed with bug #19961.
- 19989 custom login variants (formlogin or login) failing
Correctly handling the client parameter for the formLogin request.
- 19991 push bundle fails to start with java.lang.NullPointerException
Fixed possible NullPointerException if Java is not able to determine
network interfaces for push sockets.
- 20006 Wrong Spanish translation for sending facebook messages
Changed 'Tuitear' to 'Enviar' so that it fits the facebook context.
- 20014 Unexpected error: null
Already fixed with bug #19920.
- 20022 IMAP IDLE bundle does not write a message to logs for mail event if ALL
mode is active
Added logging for ALWAYS mode.
- 20029 Reminders of appointments I don't participate in
No reminder for appointments in a shared folder.

4. Changes relevant for Administrators

Changes of Configuration Files

Change #807 – Set a default AJP timeout

After a discussion with an Apache expert his suggestion was to specify an AJP timeout.

Property "AJP_LISTENER_READ_TIMEOUT" in file "ajp.properties" is set to "300000".

Change #808 – Add possibility to specify default logging properties

Add possibility to specify default logging properties to easily enhance logging by necessary information for request/session tracking.

File "server.properties" has a new property:
com.openexchange.log.propertyNames

Default is no property names

Changes of Database Schemes

- none -

Changes of Command Line Tools

- none -

Changes of Behavior

- none -

Changes of Packaging

Change #809 – New optional contact aggregation bundle

Some interfaces mandate that all contacts be in only one address book. By default this addressbook will be an amalgamation of the private contact folder and the global address book. To make these features more useful, the openexchange-contact-aggregator bundle will create a folder "all my contacts" for a user and try to assemble all contacts a user sees into that folder.

The contact aggregator can be enabled by enabling the property `com.openexchange.contact.aggregator.enabled`. By default this is turned off. Installations in which the contact aggregation feature should be enabled, must switch this property to true.

The contact aggregator knows how to do two kinds of aggregation runs. A fast run and a slow run. The fast run will collect all contacts from all folders a user can see, the slow run will, in addition, scour all email accounts for email addresses. Whether the system does these runs, and how often can be configured with the properties:

```
com.openexchange.contact.aggregator.fastRunInterval and  
com.openexchange.contact.aggregator.slowRunInterval
```

The value can be a number of milliseconds or an interval specification with ms for milliseconds, s for seconds, m for minutes, h for hours, d for days and w for weeks. For example, if you want to do the fast run once a day and the slow run once a week you could configure the following:

```
com.openexchange.contact.aggregator.fastRunInterval=1d  
com.openexchange.contact.aggregator.slowRunInterval=1w
```

By default, slow runs are deactivated, fast runs are performed once a day.

In case you allow slow runs, the number of mails per mailfolder can be configured with the property:

```
com.openexchange.contact.aggregator.mailLimit=3000
```

You can configure a list of folders that should not be part of an aggregation run with the property

```
com.openexchange.contact.aggregator.folderBlacklist
```

which can contain a comma separated blacklist of folderIds.

5. Changes relevant for Developers

Changes of the HTTP API

- none -

Changes of the RMI 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.

7.1 Known Issues - Open-Xchange Server 6

OX6 Bugs, considered for another PTF / Patch Release

19879 Folder 7125 does not exist in context 424242669

OX6 Bugs, scheduled for a Minor Release in 2011-Q4

- 19014 For huge calendars the OX server may die with an OutOfMemoryError while using the webdav.ical interface
- 19389 Change Context properties (mappings and/or name) is not always reliable
- 18768 Published e-mail attachment cannot be found
- 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
- 19379 Change Context properties (mappings and/or name) is not always reliable

OX6 Bugs, reported recently, yet to be validated

- 16740 Password decryption failed for external mail accounts
- 19803 thousands of missing emails in trash
- 19917 Error displayed when trying to delete the expired appointments from calendar
- 19932 Unable to create exception of a recurring appointment via Drag&Drop
- 19935 FLD-0034 Category=8 Message=No default folder could be found in module 'infostore' for user XYZ
- 19986 web.de contacts crawler doesn't work: Bad Input causing the error at HtmlPage()
- 20032 SOAP api broken under certain circumstances
- 15864 Email Attachments disappearing when forwarding a message
- 19944 lost emails on additional email server

7.2 Known Issues - OXtender 2 for MS Outlook

OXtender 2 Bugs, considered for a PTF / Patch Release

- 19447 Outlook with OXtender crashes on accepting invitation mail from EAS
- 19723 "SERVER INFO: Error on reading email" using OLOX2
- 19885 Deleted appointment still exists in a shared folder
- 18700 Error adding "OXSTOR_SVC" service: Could not add a service

OXtender 2 Bugs, scheduled for a Minor Release in 2011-Q4

- 18135 Editing and saving a Contact shows message that the object has been modified
- 18444 Action type not supported APP-0052
- 19376 MAPI_E_COLLISION for deleted Sent and Sent Items folder

OXtender 2 for MS Outlook, yet to be validated

- 19690 Error while moving mail to external imap account
- 19827 Checking "This is the mailing address" deletes business or home address
- 20011 E-Mail is being sent multiple times (0x80072ee2)

7.3 Known Issues - OXtender for Business Mobility

OXtender for Business Mobility Bugs, reported recently, yet to be validated

- 19871 Participants are added twice when inviting internal users
- 19946 Mail folders not synced on Nokia E71
- 20025 Mailfolder werden mehrfach angezeigt