

## Release Notes for Public PTF (2011-04-07)

### 1. Origin Product/Version

OX v6.20.0 Rev 5

### 2. Packages shipped with this PTF Release

OX v6.20.0 Rev 7 (built 2011-04-05)

### 3. Bugs fixed with this PTF Release

- 7563 TZ: Change of time zone messes up calendar  
Invalidate all calendar caches on timezone change.  
No potential side effects.
- 7616 E-Mail: "Delete" and "Move" functions should be disabled if there's no delete permission  
Fixed a timing issue in the panel code.  
No potential side effects.
- 15861 Start page shows whole day series one day earlier  
Correctly setting the date on calculating recurring appointments.  
No potential side effects.
- 16068 No case-insensitivity check on adding external participants  
Duplicate check on adding external participants is now case-insensitive.  
No potential side effects.
- 16684 Group information are not refreshed properly on task h-split  
Invalidate the cache on group changes.  
No potential side effects.
- 16685 Group information are not refreshed properly at appointment detail view  
Invalidate the cache on group changes.  
No potential side effects.
- 18551 breadcrumb show undefined for the read/unread counter after renaming a folder  
A wrong folder was requested after a folder renaming in the breadcrumb navigation.  
No potential side effects.
- 18629 Unable to drag elements over "empty" folder areas  
Fixed an event handling issue.  
No potential side effects.
- 18655 email: your name can not be changed for new users  
Only submit the name field on name changes.  
No potential side effects.
- 18671 IE7: Header icons not correctly aligned  
Setting a correct height and width in the IE7.

- No potential side effects.
- 18745 database consumes 100% cpu after expanding infostore folder  
SQL IN is a lot faster than INNER JOIN with UNION ALL. Additionally  
fixed a N+1 select problem.  
No potential side effects.
- 18769 Monitoring of AJP does not work at all  
Proper initialization of AJP bundle  
No potential side effects.
- 18775 Users not shown to whom folder permissions were granted  
Improved mechanism to find correct user for an IMAP ACL.  
No potential side effects.
- 18781 Error message for not-found publications needs improvement  
Improved an exception message.  
No potential side effects.
- 18788 user db schema got dropped when MySQL returns old identifier for new  
schema  
Not dropping an existing schema if MySQL does not generate proper  
unique identifier.  
No potential side effects.
- 18792 Cannot configure UWA Widgets  
The problem was caused by a faulty parameter conversion.  
No potential side effects.
- 18799 widget within the portal cannot be closed by using "x"  
Fixed check for config entries.  
No potential side effects.
- 18806 Debug output in open-xchange-console.log  
Removed debug output into console log file and suppress JavaMail  
debug logging.  
No potential side effects.
- 18818 spellchecker as described in our wiki is not working any more  
Changed the wiki documentation and a corresponding bug in the GUI.  
No potential side effects.
- 18819 save the 'friendly name' portion "your name" for a mail account not  
possible  
Only submit the name field on name changes.  
No potential side effects.
- 18820 Appointments moved to wrong month when moving in month view  
Fixed an issue which occurred with the JavaScript Date Object.  
No potential side effects.
- 18822 Renaming a Mail Folder Removes the old Folder Name  
Don't remove the old name.  
No potential side effects.

- 18824 Cannot find provider smtps://... when using SMTPS  
The problem is caused by a coding problem setting the protocol twice, once with removed S at the end when secure protocol is used and afterwards again with the trailing S. The second set is superfluous and removed by the fix.  
No potential side effects.
- 18828 directlink for resouce management not working  
This was a timing issue which has been fixed.  
No potential side effects.
- 18833 redirect to IE6 gui does not work in every case  
Fix a sporadic error which doesn't redirect to the IE6 compat GUI.  
No potential side effects.
- 18834 mail push should also check ox login name on external new mail trigger  
New options in /opt/open-xchange/etc/groupware/push\_mailnotify.properties, no defaults changed.  
No potential side effects.
- 18835 ConfigCascade can only store short values  
Change column type of value column to TEXT.  
No potential side effects.
- 18852 Forwarding an E-Mail within integrated web.de inbox results in forwarding an internal E-Mail  
Fixed selecting referenced message on forward operation.  
No potential side effects.
- 18856 Plain text mail text gets lost on forward mail and add an attachment  
Proper composal of plain-text part  
No potential side effects.

## 4. Changes relevant for Administrator

### Changes of configuration files

#### Change #683

Two new configuration options will be added to the configuration file `/opt/open-xchange/etc/groupware/push_mailnotify.properties`:

```
# Whether to use the ox login name to check for a valid push event.
# The default is to only check the users aliases.
# If mailboxname@example.com is not contained in the list of aliases,
# set this to true.
# Warning: This won't work in multidomain setups where the same login
# might exist in different contexts!
com.openexchange.push.mail.notify.use_ox_login=false

# Whether to use the full email address from aliases or just use the
# localpart.
# When using a multidomain setup where the imap login is an email address,
# this should be set to true.
# If not, login might not be unique because foo@example.com and
# foo@example.net
# might be different users.
# Note: Do NOT set com.openexchange.push.mail.notify.imap_login_delimiter in
# this case!
com.openexchange.push.mail.notify.use_full_email_address=false
```

### Changes of database schemes

#### Change #685

The config cascade saves user specific values in the `user_attribute` table. To allow the values to have an arbitrary length, the column type will have to be changed to TEXT. Conversely the `contextAttribute` tables value column will also be changed to TEXT.

In order for the schema change to be possible an index will have to be dropped and recreated. This is a potentially long running operation, though one that can be (and is) done in the background. The index is used for efficient lookups of aliases.

### Changes of command line tools schemes

- none -

## 5. Changes relevant for Developers

### Changes of the HTTP API

- none -

### Changes of the RMI API

- none -

### Changes of the WebDAV API

- none -

## 6. Tests

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

The OX QA team has verified all bug fixes.

## 7. Side effects

No side effects.