

Release Notes for Public PTF (2010-12-13)

1. Origin Product/Version

OXHE v6.18.0 Rev 14 (Public PTF)

2. Packages shipped with this PTF Release

OXHE v6.18.0 Rev 20 (built 2010-12-10)

3. Bugs fixed with this PTF Release

- 15681 MSN Hotmail account could not be added using the wizard
Ensured existence of standard folders on POP3 account creation and fixed possible NullPointerException if default location in primary account is the root folder in which case MailFolder.getOwnPermission() might return null.
No possible side effects.
- 17046 eden space running out of memory
Fixed closing of FolderObjectIterator's separate thread which loads a folder's permissions.
No possible side effects.
- 16796 Task without due and start date isn't synchronized from OL to OX
The WebDAV/XML interface passes task objects with different values compared to the HTTP/JSON interface to the tasks logic component. This different values have not been covered when adding a functionality for recurring tasks. This fix corrects that.
No possible side effects.
- 17198 ignoreSubscription=true does not ignore subscriptions any more
When creating the folder instance for folder storage API from a given mail folder, proper respect to property "com.openexchange.mail.ignoreSubscription" is paid now.
No possible side effects.
- 17517 Message=File does not exist on deleting users
Changed the order of collecting a file size (for quota management) and deleting a file to the correct order.
No possible side effects.
- 17289 Login hangs at 90% for oxadmin-user on older installations
Fixed a problem that the UI stops loading at 90% when you try to login as context admin and multiple-mail access has been disabled.
No possible side effects.

- 17528 IE8 Session timeout on writing mails with "above" html signatures
Fixed a problem that a user got a session timeout warning after applying an HTML signature in Internet Explorer 8 and searching an auto-complete address. Applying such a signature crashes the editor right before the session id can be set and hence the next request fail with a warning.
No possible side effects.
- 17182 Trying to print an e-mail kills Internet Explorer
Fixed a problem that printing an e-mail kills the Internet Explorer 8.
No possible side effects.
- 17183 After trying to print an e-mail only full featured new browser windows are opened
Only new windows without full features are opened.
No possible side effects.
- 17605 execution of unwanted javascript code in html emails possible
Stripping possible JavaScript contained in href attribute of a HTML tag.
No possible side effects.
- 17647 IP check needs to kill session
Dropping Open-Xchange cookies if IP check fails. The user has to re-login.
No possible side effects.
- 17557 High load on webmail machines during normal production
Escaped curly brace in pattern notation
No possible side effects.
- 17191 using 6.16 OX with 6.18 Database produces nullpointer
Removed NullPointer during TimeZone evaluation.
No possible side effects.

With 6.18.0 we need to introduce a rate limit setting, so that no one can send to many mails in a given timeframe and add too many recipients to a mail. This should prevent spammers from using OX for their criminal activities

4. Changes relevant for Administrator

Changes of configuration files

With 6.18.0 we need to introduce a rate limit setting, so that no one can send too many mails in a given timeframe and add too many recipients to a mail. This should prevent spammers from using OX for their criminal activities.

Therefore three settings will be added to the mail.properties file:

```
# Define if the rateLimit and maxToCcBcc settings below will only affect  
# the primary account or all accounts  
com.openexchange.mail.rateLimitPrimaryOnly=true
```

```
# Define the time (in milliseconds) which must pass by before a new mail can be  
sent  
# A value of 0 disables the limit.  
com.openexchange.mail.rateLimit=0
```

```
# Define the allowed maximum number of recipients in a mail  
# A value of 0 disables the limit.  
com.openexchange.mail.maxToCcBcc=0
```

This change will be backward compatible. So if these configuration settings are missing, the old behavior is archived.

Changes of database schemes

- none -

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.