

Release Notes

Public Patch Release 1278 (2013-01-28)

1. Origin Product/Version

OX App Suite backend 7.0.0-rev3
OX App Suite frontend 7.0.0-rev12

2. Packages shipped with this Patch Release

OX App Suite backend 7.0.0-rev5
OX App Suite frontend 7.0.0-rev13

3. Bugs fixed with this Patch Release

Numerous bugs have been fixed with this release, which have been found internally and by contributors after releasing OX App Suite 7.0.0 Community Version. This release provides the latest development version for preview and user acceptance testing purposes. Commercial availability is scheduled for 7.0.1. The shipped change log files contain information about all resolved issues.

Changes of Configuration Files

Change #1252 - Allow "bgcolor" attribute for <div> tag

HTML content is checked by a whitelist to avoid malicious code to be sent to clients, for example scripts within HTML mails. Now we allow the "bgcolor" attribute for "div" tags. Configuration file 'whitelist.properties' has been enhanced appropriately.

Change #1253 - Introduce JSlob property for flickr and tumblr

Two new config files have been added to provide custom flickr and tumblr API keys. etc/settings/flickroauth.properties and etc/settings/tumbroauth.properties

Change #1256 - Introduce JSlob property for flickr and tumblr

Two new config files have been added to provide custom flickr and tumblr API keys. etc/settings/flickroauth.properties and etc/settings/tumbroauth.properties

Change #1268 - Changed config file handling for hazelcast

1. New folder for configuration files

A new folder named "hazelcast" is created that contains the configuration for distributed data structures like maps and queues.

2. New configuration files

In the "hazelcast" configuration folder, a new properties file named "sessions.properties" is created that contains initialization data for the distributed sessions map. Others will follow in the future.

3. Removed configuration files

The previous configuration file "sessionstorage_hazelcast.properties" is removed since it is obsolete with the new map configuration. Two previously available configuration values are migrated to the corresponding properties in "sessions.properties" in the "hazelcast" subfolder:

```
com.openexchange.sessionstorage.hazelcast.map.backupcount ->
com.openexchange.hazelcast.configuration.map.backupCount
com.openexchange.sessionstorage.hazelcast.map.asyncbackup ->
com.openexchange.hazelcast.configuration.map.asyncBackupCount
```

Change #1274 - Consolidate configuration parameters common to AJP and Grizzly backend

1. Move and rename of configuration parameters from

com.openexchange.ajp/conf/ajp.properties (part of open-xchange-ajp) to
com.openexchange.server/conf/server.properties (part of open-xchange-core)

AJP_PORT -> com.openexchange.connector.networkListenerPort

AJP_MAX_REQUEST_PARAMETER_COUNT ->

com.openexchange.connector.maxRequestParameters

AJP_JVM_ROUTE -> com.openexchange.server.backendRoute

AJP_BIND_ADDR -> com.openexchange.connector.networkListenerHost

2. Move and rename of configuration parameters from

com.openexchange.ajp/conf/ajp.properties (part of open-xchange-ajp) to
com.openexchange.server/conf/requestwatcher.properties (part of open-xchange-core)

AJP_WATCHER_ENABLED -> com.openexchange.requestwatcher.isEnabled

AJP_WATCHER_PERMISSION ->

com.openexchange.requestwatcher.restartPermission

AJP_WATCHER_MAX_RUNNING_TIME ->

com.openexchange.requestwatcher.maxRequestAge

AJP_WATCHER_FREQUENCY -> com.openexchange.requestwatcher.frequency

3. Move and rename of configuration parameters from `com.openexchange.http.requestwatcher/conf/requestwatcher.properties` (part of `open-xchange-grizzly`) to `com.openexchange.server/conf/requestwatcher.properties` (part of `open-xchange-core`).

Deletion of `com.openexchange.http.requestwatcher/conf/requestwatcher.properties` (part of `open-xchange-grizzly`)

`com.openexchange.http.requestwatcher.isEnabled` ->
`com.openexchange.requestwatcher.isEnabled`

`com.openexchange.http.requestwatcher.frequency` ->
`com.openexchange.requestwatcher.frequency`

`com.openexchange.http.requestwatcher.maxRequestAge` ->
`com.openexchange.requestwatcher.maxRequestAge`

4. Move and rename of configuration parameters from `com.openexchange.http.grizzly/conf/grizzly.properties` (part of `open-xchange-grizzly`) to `com.openexchange.server/conf/server.properties` (part of `open-xchange-core`).

`com.openexchange.http.grizzly.httpNetworkListenerHost` ->
`com.openexchange.connector.networkListenerHost`

`com.openexchange.http.grizzly.httpNetworkListenerPort` ->
`com.openexchange.connector.networkListenerPort`

`com.openexchange.http.grizzly.backendRoute` ->
`com.openexchange.server.backendRoute`

`com.openexchange.http.grizzly.maxRequestParameters` ->
`com.openexchange.connector.maxRequestParameters`

Change #1275 - Adjust logPropertyNames from ajp13 to ajpv13 to match LogPropertyEnum values

Possible log properties have to be changed

from:

`com.openexchange.ajp13.threadName`, `com.openexchange.ajp13.remotePort`,
`com.openexchange.ajp13.remoteAddress`, `com.openexchange.ajp13.requestId`

to:

`com.openexchange.ajpv13.threadName`, `com.openexchange.ajpv13.remotePort`,
`com.openexchange.ajpv13.remoteAddress`, `com.openexchange.ajpv13.requestId`

The default `log.propertyNames` have to be changed

from:

`com.openexchange.log.propertyNames=com.openexchange.ajp13.remoteAddress(ERROR)`, `com.openexchange.ajp13.remotePort(ERROR)`

to:

`com.openexchange.log.propertyNames=com.openexchange.ajpv13.remoteAddress(ERROR), com.openexchange.ajpv13.remotePort(ERROR)`

Change #1280 - Removed unnecessary configuration files

It is very unlikely that the configuration files "textxtraction.properties" and "tika-config.xml" will be changed by an admin as they specify only OX internal options. So they have been removed. The configuration of Apache Tika is now done in code.

Changes of Database Schemes

- none -

Changes of Command Line Tools

Change 1256 - new oxinstaller option --name-of-oxcluster

The new and optional parameter `--name-of-oxcluster` of `oxinstaller` allows to set the mandatory cluster name in `/opt/open-xchange/etc/cluster.properties`. When not specified, the systems fully qualified hostname is used.

Changes of Behavior

- none -

Changes of Packaging

- 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.

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. Fixed bugs