OX2OX Migration Framework Target
Release Notes for Release 2.1.0
2021-09-01

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Contents

1   Shipped Product and Version

OX2OX Migration Framework Target 2.1.0

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering and http://documentation.open-xchange.com/.

2   Bugs fixed with this Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Release 2.1.0. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

OMF-568   Stopping a Worker removes the Worker from the list before it is done processing its current Batch
Status: Done
Resolution: Fixed
Components: Worker General
Affected Packages: open-xchange-omf-worker

OMF-594   PreMigration: Inefficient fetching of users from target
Status: Fixed
Root Cause Description:

Each user with fetched with a single rest call to the target

Solution Description:

Introduce endpoint to fetch multiple users in a single call.

Severity: 3
Components: Target, Worker Database
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

OMF-599   Existing imap login mapping failure does not revert the context creation
Status: Fixed
Root Cause Description:

Unclear, suspecting that the database "on delete cascade" trigger does not work properly.

Solution Description:

Switched to explicitly deleting user_mapping and file mapping rows instead of relying on the database trigger.

Severity: 3
Components: Worker General
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

OMF-600   Configured user file quota settings are not applied
Status: Done
Resolution: Fixed
Components: Worker Database, Worker General
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

OMF-604   File Migration: COMPOSITION_ATTACHMENT_META must not compare size
Status: Fixed

Root Cause Description:

> COMPOSITION_ATTACHMENT_META used wrong size information.

Solution Description:

> Ignore size for COMPOSITION_ATTACHMENT_META on worker and source.

Severity: 3
Components: Source, Worker Files
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

OMF-606   Dual-provisioning update user does not update source imap login
Status: Fixed
Root Cause Description:

> Updates to the imapLogin user attribute wasn't sent by the source nor updated in the user_mappings by the target.

Solution Description:

> Recognize and sent changes to the imapLogin attribute on source and update it accordingly in the user_mappings table.

Severity: 3
Components: Source, Target
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

3   Changes relevant for Operators

3.1   Changes of Configuration Files

Change #1   /opt/open-xchange/etc/omf-worker.properties

```
+com.openexchange.omf.worker.enableDynamicSources=false
-com.openexchange.omf.worker.premigration.user.quota.mode=user
+com.openexchange.omf.worker.user.quota.mode=user
-com.openexchange.omf.worker.premigration.user.quota.keepIfPresent=false
+com.openexchange.omf.worker.user.quota.keepIfPresent=false
-com.openexchange.omf.worker.premigration.user.quota.defaultQuota=1000
+com.openexchange.omf.worker.user.quota.defaultQuota=1000
+com.openexchange.omf.worker.user.mail.quota.migration=false
+com.openexchange.omf.worker.user.mail.quota.sameAsFile=true
+com.openexchange.omf.worker.user.mail.quota.defaultQuota=1000
+com.openexchange.omf.worker.user.mail.quota.overCommitValue=0
+com.openexchange.omf.worker.logic.classes.of.service=
+com.openexchange.omf.worker.blackwhitelist.enabled=true
```

Package: open-xchange-omf-worker

3.2   Changes of Behavior

Change #OMF-541   Enhance use of Source and Target config keys
Status: Done
Resolution: Done
Components: Worker General

Change #OMF-564   Add Batch information to logging through MDC
Status: Done
Resolution: Done
Components: Worker General
Labels: logging
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-565   Support host blacklisting in Source and Target config
Status: Done
Resolution: Done
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-570   Add configuration switch to disable black/white list import
Status: Done
Resolution: Done
Components: Worker General

Change #OMF-588   Improve Quota migration
Status: Done
Resolution: Done
Components: Source, Worker General
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-591   Set Class of Service
Status: Done
Resolution: Done
Components: Worker Cloud-Plugins
Labels: class-of-service
Affected Packages: open-xchange-omf-worker

Change #OMF-595   Mail quota migration with source not being cloud-plugins based
Status: Done
Resolution: Fixed
Components: Worker General, Worker Mail
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-601   Dynamic Source Subscription in Workers
Status: Done
Resolution: Done
Components: Worker General
Labels: kafka zookeeper
Affected Packages: open-xchange-omf-worker

Change #OMF-605   Log file sync sourcefile errors
Status: Done
Resolution: Done
Components: Worker Files
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-610   Add mail abort after property to source config
Status: Done
Resolution: Done

Components: Worker General
Affected Packages: open-xchange-omf-worker

4   Tests

Not all defects that got resolved could be reproduced within the lab. Therefore, we advise guided and close monitoring of the reported defect when deploying to a staging or production environment. Defects which have not been fully verified, are marked as such.
To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server set-up for system and integration testing. All changes have been checked for potential side-effects and effect on behavior. Unless explicitly stated within this document, we do not expect any side-effects.

5   Fixed Bugs

OMF-568, OMF-594, OMF-599, OMF-600, OMF-604, OMF-606,