OX2OX Migration Framework Target
Release Notes for Release 2.1.0

2021-11-05

Copyright notice

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-660   OMF may not realize when a database export fails
Status: Fixed
Root Cause Description:

Missing support for CHAR type and no single indication on client side what didn't work.

Solution Description:

Return error message JSON object of what went wrong in case of unsupported MYSQL type in export and log it on the worker and return it in the batch response. Added support for MYSQL CHAR type.

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

OMF-661   Provisioned taxonomy is wiped from the context during cutover
Status: Fixed
Root Cause Description:

All table rows on target are wiped out before the data is transferred from the worker. This will also wipe rows added during pre-provisioning which is not what is wanted in every case.

Solution Description:

Introduce a configurable behavior in what to wipe and what not.

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

OMF-668   Mail filter migration may conflict with mail migration
Status: Fixed
Root Cause Description:

Mail filter migration may run at the same time as mail sync.

Solution Description:

Make mail filter migration wait on mail sync.

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

3 Changes relevant for Operators

3.1 Changes of Configuration Files

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

```
+com.openexchange.omf.target.provision.target._=
+com.openexchange.omf.target.basic.username=
+com.openexchange.omf.target.basic.password=
+com.openexchange.omf.ssl.truststore.file=
+com.openexchange.omf.ssl.truststore.password=
+com.openexchange.omf.http.connect.timeout=1m
+com.openexchange.omf.http.read.timeout=5m
+com.openexchange.omf.http.write.timeout=5m
+com.openexchange.omf.http.slow.read.timeout=30m
+com.openexchange.omf.http.slow.write.timeout=30m
+com.openexchange.omf.target.sql.migration.url=
+com.openexchange.omf.target.sql.migration.user=
+com.openexchange.omf.target.sql.migration.password=
+com.openexchange.omf.target.files.migration.concurrency.global.limit=25
+com.openexchange.omf.target.files.migration.concurrency.single.limit=5
+com.openexchange.omf.target.mailfilter.skip.redirect.failures=true
+com.openexchange.omf.target.dualprovision.user.deliveryStatus=ORIGINAL
+com.openexchange.omf.target.dontWipeTable.contextAttribute.name.eq=taxonomy/types
```

Package: open-xchange-omf-target

3.2 Changes of Behavior

Change #OMF-405 Move omf-target.properties out of com.openexchange.omf.target.common
Status: Done
Resolution: Fixed
Components: Target, Worker General
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

Change #OMF-546 Drop the source_name column from guard_mapping
Status: Done
Resolution: Fixed
Components: Scheduler, Worker Database
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

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

Change #OMF-664 Import Class of Service from LDAP
Status: Done
Resolution: Fixed
Components: Worker Cloud-Plugins
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-660, OMF-661, OMF-668,