OX2OX Migration Framework Target
Release Notes for Release 2.1.0-rev34

2022-09-08

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Contents

1 Shipped Version

OX2OX Migration Framework Target 2.1.0-rev34

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-rev33. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

OMF-763 **omf-target-2.1.0-rev33 fails with Prometheus error when adding okhttp3 client metric**
Status: Fixed
Root Cause Description:

> OMF-759 introduced additional metrics tags for okhttp3 clients in the OMF Worker, namely {{source}} or {{target}}, depending on the endpoint, which is causing the error mentioned in the description (but only at runtime).

Solution Description:

> Revert to only setting the metric tags {{type}} and {{client}}, as before, and remove the tags {{source}} and {{target}} that were introduced with OMF-759

Severity: 2
Components: Worker General
Affected Packages: open-xchange-omf-target
open-xchange-omf-worker

OMF-764 **Failed to collect stats error**
Status: Fixed
Root Cause Description:

> When collecting Kafka-related statistics (introduced with OMF-752), the partition assignments by topic are collected and kept in cache. When doing so, it was not taken into account that a single Kafka consumer (an OMF Worker, in this case) can have multiple partitions assigned to them. The values were collected into a map that didn't allow for duplicate keys.

Solution Description:

> Use a Multimap instead, to collect multiple partition assignments for each topic.

Workaround:

> The issue is not critical since the exception is caught, logged, and then ignored. It has no side effects.

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

3   Changes relevant for Operators

3.1   Changes of Behavior

Change #OMF-759   Add ability to override HTTP client timeouts by Source
Status: Done
Resolution: Done
Components: Worker General
Affected Packages: open-xchange-omf-target
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-763, OMF-764,