

# 2022x Hot Fix 1 News

2022x Hot Fix 1 is now available for Teamwork Cloud / Magic Collaboration Studio with several bug fixes and performance improvements.

## Project migration and other performance improvements

- Branch listing in UI, merge commit, client-side project migration, and other performance improvements.

## Resource Usage Map

- Inconsistent used profile versions are no longer returned after migration to a new product version.

## REST API

- Role endpoint now returns the *containGlobalOperationsOnly* attribute upon calling `/osmc/admin/roles/<roleId>`.

## Other

- Global Element Usage Search result paging issue was addressed.
- The issue of branch-related dialogs failing to load fully with *BranchNotFoundException* has been fixed.