

REPO TEST 03 / TESTED 2026-10-03

DBX blocked our tested writes. One response flag still needed a closer look.

THE QUICK TAKE

In our local DBX 0.4.105 test, the compatibility read-only setting blocked all six tested write paths and reads still worked. A restricted database role also rejected the tested mutations. One batch reported no outer error even though an individual statement failed, so inspect the results inside the response.

The setup

Version: 0.4.105 / PostgreSQL 16.14 Scope: Two local read-only profiles; no live database or saved Settings policy.

Check	Observed result
Tool read-only write paths	6 of 6 rejected
Restricted-role mutation checks	5 rejected
Read profiles	2 passed
Full rows after tests	Unchanged
Attempted new table	Absent
Batch inner error	Verified despite outer isError: false

Verdict: Optional for local development

Synthetic records in a disposable PostgreSQL 16.14 database. Independent checks found the full rows unchanged. Saved Settings policies, other database engines, and production use were not tested.

KEEP THE METHOD / MAKE IT YOUR OWN

Plan a database tool check safely

A reusable planning prompt. Replace bracketed details with your own. This prompt is not an executed test or a guarantee of results.

Evaluate [DATABASE TOOL AND VERSION] only against a disposable local database with synthetic records. Do not use an existing connection or any production credentials. Read the tool documentation and record the version and configuration path being tested.

Create separate profiles for the tool read-only policy and a restricted database role. Establish the fixture and a full-row baseline first. Test allowed reads and a documented small set of rejected mutations, including a mixed batch if supported.

Inspect every statement result as well as the outer response flag. Independently compare all rows and schema afterward; record unexpected changes. Explain the exact policy paths and database engines that were not tested.

Stop the disposable service after checks. Deliver a sanitized results table and limitations, not a blanket safety endorsement. Ask before installing missing software or connecting any external service.

Keep with your result

Record the exact version, date, starting conditions, acceptance checks, measured outputs, and failures. State what was not tested. Keep private logs and credentials out of public downloads.

Source and full report

<https://github.com/t8y2/dbx>

<https://www.everyoneneedsasamwise.com/articles/dbx-repo-test>

Measurements are from ENAS local evidence recorded on October 3, 2026. The article contains the fuller method and caveats. The downloadable prompt was prepared with this report.