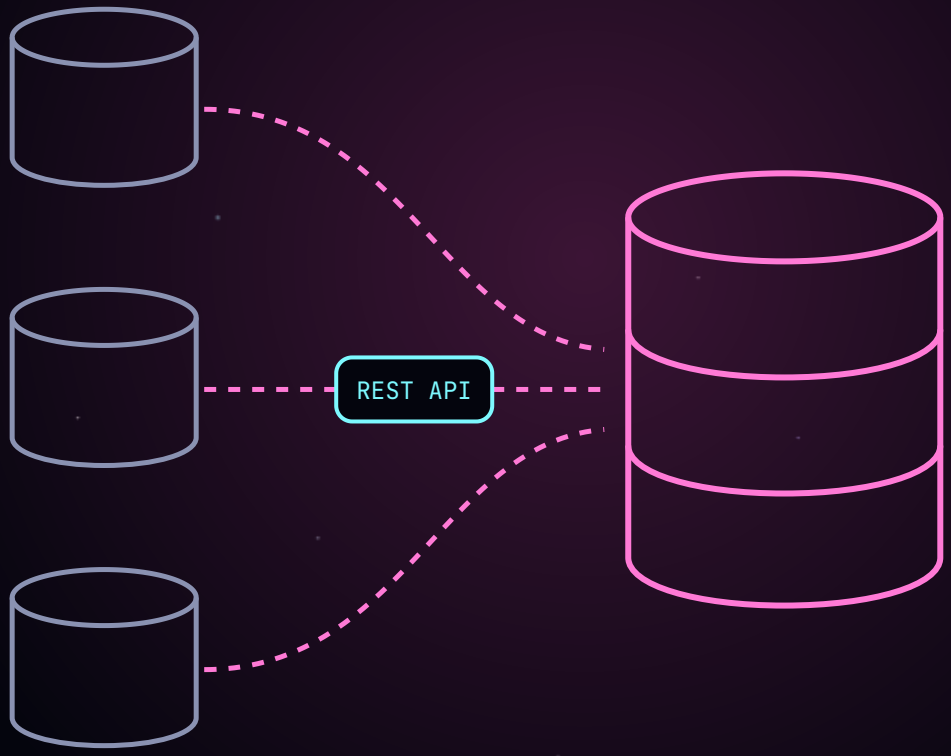
MOD-03 · DATA

Data Migrations

Break the silos. Turn scattered field reports and separate systems into one database you can actually analyse.



// 01 — THE APPROACH

From free text to one source of truth

PROBLEM

Field data that isn't data

Reports from the field arrive as multi-paragraph articles — impossible to load into standard databases or data frames.

Every author writes differently, so the same information looks different from report to report.

SOLUTION

Break the silo system

We integrate multiple separate databases into a single database, connecting each system through a REST API.

Unstructured reports become standardised records ready for analysis.

BENEFITS

- ✓ Analytics across data from every system
- ✓ Duplicate data removed
- ✓ New opportunities for insight and reporting
- ✓ One standard format for all field data

INTEGRATION TIMELINE

01
Understand the system
Map sources, formats and owners

02
System evaluation
Assess data quality and overlaps

03
Integration timeline
Plan the API links and migration

04
Integration complete
One live, unified database