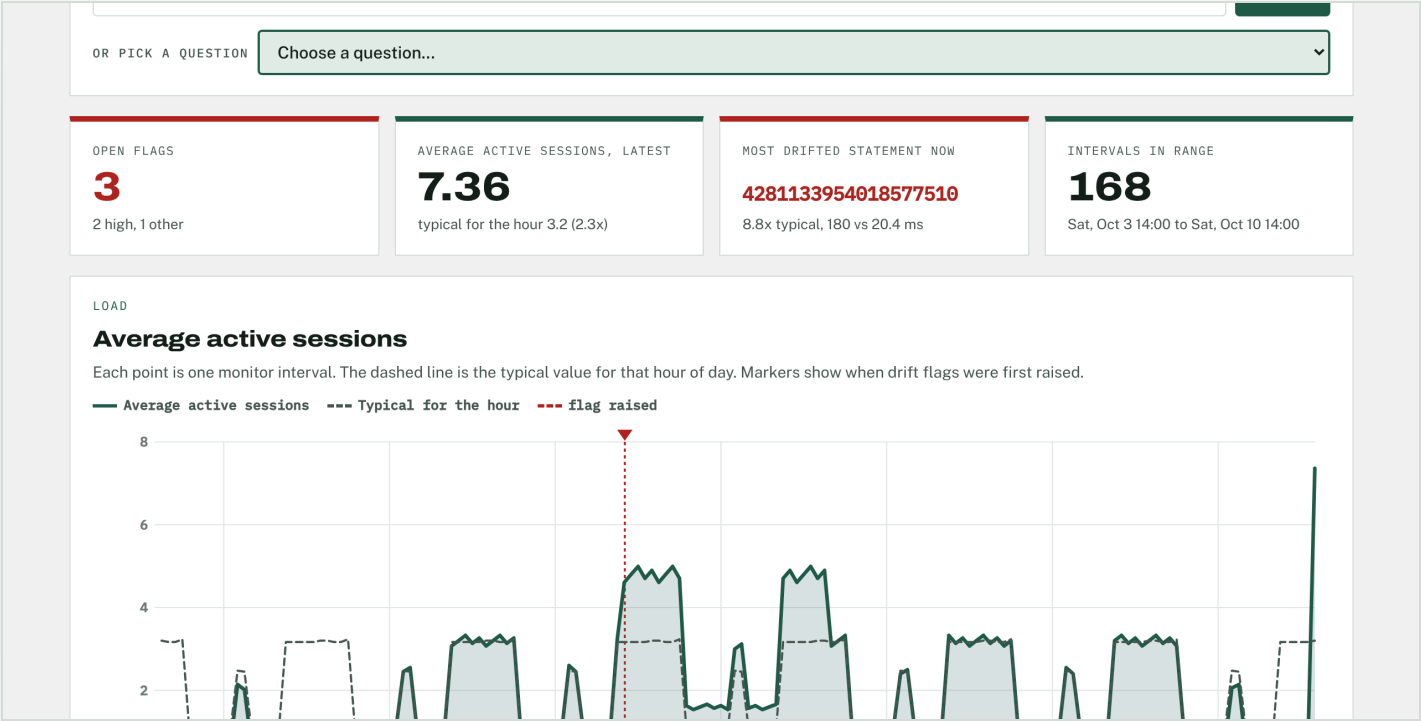


Talk to your database. It answers with evidence.

Read-only drift monitoring for PostgreSQL and MySQL, self-managed or in the cloud. dbTalk learns what normal looks like for every database, flags what drifts from it, answers plain-English questions with charts, and writes the fix as a script your DBA can test.



The dbTalk dashboard: load against the typical value for each hour, flags as raised and resolved, and statements ranked by the extra time their drift costs, with their text. PostgreSQL demo database, synthetic data.

CAPABILITIES

DRIFT Baselines and drift flags Hourly measurements against a 14-day, hour-of-day baseline. Regressions, new heavy statements, spikes, plan changes, database-wide drift.	ASK Plain-English questions “Show drift for the last week as a graph.” The chart and caption are computed from the data, never invented.	DIAGNOSE Why a statement is slow Missing indexes found in the plan, temp spills, disk-bound reads, rows examined per row returned, N+1 patterns.
FIX Test scripts with undo CREATE INDEX CONCURRENTLY, online ALTER TABLE, per-role settings, invisible indexes before drops. All commented out; never runs itself.	REVIEW · SETUP Database review Cache hits, vacuum, unused indexes, checkpoints, buffer pool, redo; and the exact command to enable any missing statistic.	AGENTS Tools for your AI platform Seven read-only tools over MCP, REST or OpenAPI, with input validation, redaction and an audit log.

Measure, compare, flag, explain, fix

Collect

Hourly differences of pg_stat_statements or performance_schema digests. Read-only.

Baseline

Median and spread over 14 days at the same hour, so normal peaks stay quiet.

Flag

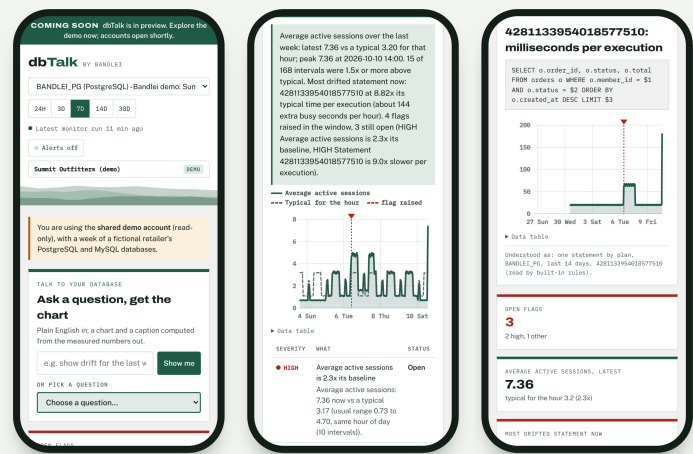
Ranked by the extra time each drift costs; NEW, ONGOING or RESOLVED.

Explain

Captions and answers from the measurements. A model only picks what to show.

Fix

Statement and plan analysis of the worst regressions and a test script for change control.



The installed app on a phone: the dashboard, a week of drift in plain English, and one statement over 14 days.

ASK IT LIKE A COLLEAGUE

- show drift for the last week as a graph
- load over the last 3 days
- what flags fired this week?
- WAL since yesterday

Built for strict security boundaries	
- Read-only sessions; pg_monitor or SELECT on performance_schema. - No passwords in files: OS keyring or per-alias environment. - Literals redacted before anything reaches a model. - Every question and tool call in an audit log. - TLS with certificate verification to every database. - Any approved OpenAI-compatible model, or none. - Encrypted credentials; cards handled by Stripe only.	
DATABASES	PostgreSQL 12–17 and MySQL 5.7 / 8.x, MariaDB 10.5+; self-managed, Amazon RDS and Aurora, Azure, Google Cloud SQL. SQL Server planned.
DELIVERY	Hosted by Bandlei; runs in the browser
PHONES	Installs from the browser on iPhone and Android; alerts for new regressions
FOOTPRINT	Nothing to install on your servers or in the database
NEEDS	pg_stat_statements (PostgreSQL) or performance_schema (MySQL); uses pg_stat_monitor, pg_wait_sampling, pg_qualstats when present
INTERFACES	Web and phone app, HTML reports, CSV, JSON, MCP, REST, OpenAPI 3.1
ALERTS	Phone notifications, exit code 4 and a command hook (mail, ticket, page)
QUALITY	Automated tests across PostgreSQL 12, 14 and 17 and MySQL statistics layouts; demo databases with known answers

Ask for a pilot

One read-only database user is all it takes. Bandlei engineers help with setup, from the first connection to the runbook.

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