QuestDB kdb+ evaluation checklist

Six things to measure before you decide.

01 Query latency vs full-result delivery

Time to first row and time to the last row, in the client. Arrow out means the second number is the one that changes.

02 Concurrency

Ten analysts and three jobs hitting the same table during ingestion. Single-writer-per-table is where kdb+ setups queue.

03 Warm and cold

Today’s ticks and last year’s in one statement, hot disk and object storage, same SQL. No RDB/HDB seam to cross.

04 Rollback

Parquet on disk, standard SQL, open source. The exit is written into the format, not into a contract.

05 Reconciliation

Same inputs, same ASOF joins, same aggregates as your q output, row for row. Diffs are findings, not failures.

06 Parallel validation

Feed both systems from the same stream for a week. Compare every day’s close before anything moves.