

Durable execution, recorded as a permanent business record.

An audit trail that never disappears.

THE PROBLEM

Your systems forget

Every enterprise runs long, multi-step processes — payments, fulfillment, onboarding, claims. When a server fails mid-process, traditional systems lose their place, leaving half-finished transactions and fragile retry code. And when a regulator asks why a decision was made, the answer is often gone: databases overwrite history and engines delete their logs. As agentic AI takes on this work, that blind spot becomes a board-level risk.

THE SOLUTION

Durable execution, kept as business facts

Axoniq Workflows, part of Axoniq Framework, turns long-running processes into a permanent, queryable record of how your business operates. Your team writes a process as a series of steps while the engine handles persistence, crash recovery, retries, and timeouts. If infrastructure fails, the workflow resumes from the exact point of interruption, and every step is captured as a permanent, human-readable business event.

WHAT CHANGES FOR YOUR TEAM

01

Ship value, not plumbing

The engine absorbs the failure-handling code that consumed sprints. Orchestration that spanned a dozen handlers reads as one function.

02

Shrink audit time

Captured decisions are reconstructable from request to outcome for regulators, auditors and incident reviews.

03

Fewer 2 a.m. escalations

Crashed processes resume themselves. Operations monitor live business events instead of log fragments.

04

A foundation for trustworthy AI

Workflow events give AI agents durable memory to run long tasks, recover, and show their reasoning.

05

No new infrastructure

Runs inside your application against Axon Server or Postgres. No separate cluster to deploy and staff.

06

A frictionless on-ramp

Add workflows to one process and expand from there. Nothing about your architecture has to change on day one.

Why Axoniq?

Lower operating costs, faster audits, and systems your team can actually explain. Other solutions deliver durable execution, but introduce another distributed system your team must own, with execution history designed primarily for operating the platform.

Axoniq delivers durable execution inside the application you already operate while preserving every step as a permanent business record. Built by the team behind Axon Framework and proven in production for more than 15 years across global enterprises.

15+ Years

Proven in production by the team behind Axon Framework

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New infrastructure to deploy, runs on Axon Server or Postgres

Global

Trusted at highly regulated industries