

Claude Code for Migrations

Accelerate Legacy Transformation

Modernizing COBOL systems has long been slow, risky, and expensive, largely because understanding decades-old code takes far more effort than rewriting it. Claude Code shifts this equation. By automatically mapping COBOL dependencies, documenting hidden workflows, and surfacing migration risks, Claude Code helps organizations accelerate modernization timelines from years to quarters while reducing reliance on scarce COBOL expertise. Once planning is complete, Claude Code continues to accelerate the journey - moving seamlessly from scoping, to planning, to building - speeding every phase of the migration lifecycle.

Why Modernize?

- COBOL still powers **critical operations across banking, airlines, and government** - processing the vast majority of ATM and high-volume financial transactions.
- Skilled COBOL **developers are retiring, documentation is outdated**, and **system risk grows** as institutional knowledge disappears.
- The biggest bottleneck isn't rewriting code. It's **understanding the business logic and interwoven dependencies** built up over 40+ years.

Ideal Use Cases



Off-Mainframe
Migration



Strangler/Incremental
Modernization



Rapid Assessment
& Due Diligence

Practical Paths

- **AI-accelerated assessment:** Quickly establish complexity, interdependencies, and modernization feasibility before committing to target architectures or cloud platforms.
- **Incremental modernization vs. full rewrite:** Claude's dependency insights enable teams to safely decouple components and modernize piece-by-piece rather than through risky big-bang migrations.
- **Foundation for cloud migration:** By clarifying business logic and reducing analysis costs - the hardest phase - Claude Code makes it easier to re-platform workloads traditionally locked to IBM mainframes, and then carries that momentum forward by accelerating every subsequent phase from planning into actual build execution.

Take the next step toward a future-ready architecture. Schedule a modernization conversation.

You Ask, We Deliver

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