CloudFrame Relocate For Azure

Shift Costly Mainframe COBOL Workloads to Azure and Save

Lower COBOL Compute Costs

Companies focused on reducing mainframe costs can achieve significant savings by moving COBOL batch workloads from the mainframe to Azure without disruption to existing jobs and systems.

CloudFrame Relocate For Azure allows organizations to maintain their existing COBOL development and maintenance processes, access mainframe data sources, and utilize mainframe processes. No data conversion or migration is necessary, and there are no disruptions to the existing systems. CloudFrame Relocate For Azure is a near-zero risk modernization approach that delivers tremendous ROI.

CloudFrame Relocate For Azure cross-compiles COBOL source into Java executables. This allows you to move COBOL workloads from expensive mainframe general-purpose processors (GPP) to Azure quickly (in as little as three months) with no disruption to your existing environment. No changes to data access or integrations are necessary.

With CloudFrame Relocate For Azure, organizations can take an incremental, application-by-application or job-by-job approach to their mainframe COBOL compute cost reduction initiatives.

Lower Mainframe Costs

- Reduces monthly application MSU consumption and charges
- Reduced application MSU reduces enterprise monthly license charge (MLC)

Shift COBOL Applications to Azure Without The Risk

- No changes to existing processes or integrations
- Utilize existing data sources (no data conversion required)
- Guaranteed 100% data equivalency
- Transform COBOL to high-quality, high-performance Java byte code

Key Benefits

- Reduced Costs
- Incremental
- Fast Results
- Low Risk
- Backward Compatibility
- Functional and Data Equivalence

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Reduce Mainframe MIPS Usage And Batch Windows

- Reduce the pressure of tight mainframe batch windows
- Reduce mainframe COBOL MIPS

Benefits of CloudFrame Relocate For Azure

While the primary benefit is a reduction in mainframe MSU consumption, additional benefits include.

Incremental — You're in control; move workloads to Azure at your pace

Fast — Automated conversion and generation lead to results in as little as 90 days

Low Risk — Control what is transformed, leave what remains as is

Backward Compatibility — No disruption to existing data and processes

Functional and Data Equivalence — Guaranteed 100% identical results

Self-Fund Your Modernization Journey

By reducing your mainframe cost, you can invest the money saved into additional application modernization initiatives. This technique can be repeated for each of your mainframe COBOL applications. With CloudFrame Relocate For Azure, you can "self-fund" and determine the tempo of your modernization spend.

Set Your Pace with an Incremental Approach

An incremental approach allows you to set the schedule and pace and eliminates the all-or-nothing dilemma. Big bang modernization projects are no longer necessary.

Control Your Cost

Configurable code generation ensures high quality of the transformation products (Java code and services) and reduces the need to have external resources.

Reduce your Risk

With CloudFrame, you can prove functional equivalency and remove long and out-of-control testing and approval cycles. The ability to utilize mainframe data sources and existing processes helps to mitigate risk and accelerates modernization outcomes.

About CloudFrame

CloudFrame frees mainframe applications from COBOL, giving customers automated, incremental, low-risk, low-cost ways to transform those applications into fully supportable cloud-native Java. Our products give customers control and the ability to transform mainframe applications fast, freeing them from COBOL and vendor dependency completely and fully enabling digital transformation.

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