

AIWiz

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# Elevating Modernization with **GenAI Brilliance**



# Overview

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Are you grappling with the complexities of software development lifecycles?

SLK's game-changing and intuitive solution, AIWiz, emerges as the beacon of efficiency, guiding organizations to optimize and automate their software development lifecycles with unparalleled precision. Going beyond traditional boundaries, AIWiz not only facilitates code conversion, analysis, and documentation but also efficiently generates test cases and process documentation. When it comes to accelerating your modernization endeavors, AIWiz stands out as an innovative tool, enhancing both the maintainability and transparency of the codebase.

## Key Features

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Effortless legacy code conversion



Comprehensive code analysis



Optimized code with explanations



Automated test case generation



Business stories creation

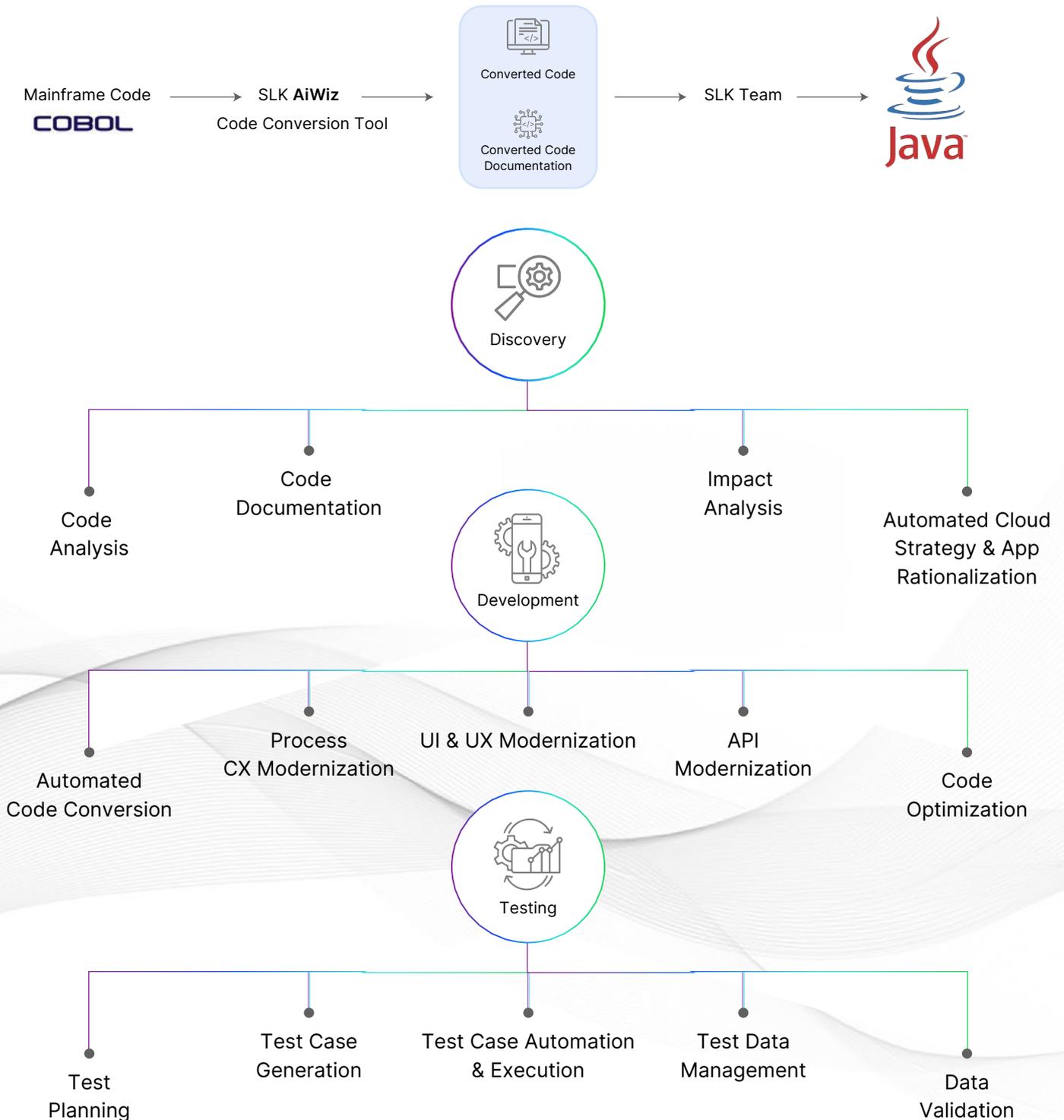


Dynamic and functional documentation

Automate and drive successful outcomes through **GenAI-enabled code conversion, analysis and documentation.**

# Augmented Conversion to Address Key Challenges in Mainframe Modernization

- **Automated Functional Discovery:** Extracts insights from Mainframe Applications Code
- **Augmented Code Conversion:** Ensures code quality analysis during the conversion process
- **Planning & Estimation:** Facilitates precise planning & estimation of the modernization effort
- **Single View:** Provides a consolidated view of the entire modernization conversion effort



# The SLK Advantage

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- Migrate mainframe functions to open systems, enable real-time digital capabilities.
- Reimagine business processes and reengineer solutions to address major enhancements and requirement gaps
- Automated code conversion with refactoring for faster go-to-market and tech porting.
- Used for lifting and shifting capabilities to align with new tech like Cloud.

## Key Benefits

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**20%**

Effort savings in SDLC for the modernization program

**30%**

reduction in design effort with detailed functional documentation

**40%**

Reduction in manual effort through test case generation based on code documentation

Get in touch! Write to us at [hello@slkgroup.com](mailto:hello@slkgroup.com)