



# CodeNavigator

## Executive Summary Report

Prepared upon request by: QA

For Exclusive usage on Tuesday December 3rd, 2024. 17:21:17

CloudFrame offers cutting-edge software solutions designed to modernize and optimize your legacy business applications. Leveraging our AI-based scanning tool, we are pleased to present this Executive Summary, confident that it, along with the detailed findings in the CodeNavigator report, will empower you to make informed decisions about your legacy applications. Gain insights into modernization opportunities and cost reduction strategies with our comprehensive analysis.



### SCAN SUMMARY

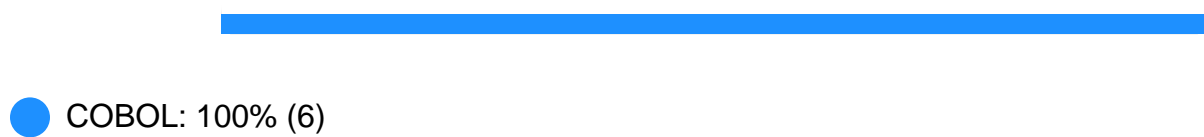
134	3	0	0
Number of Lines	Number of Comments	Number of SQLs	CICS Statement

Upon conducting our scan analysis, it has been determined that CloudFrame possesses the capability to automate **approximately 100%** of the legacy application's modernization out of the box. During the review of the application source code, we identified **0** modules referenced but not found, and **0** modules that require additional review. While achieving full automation is feasible, it relies on our collaborative efforts to address the identified gaps effectively.

Additionally, the source code base exhibits an **average cyclomatic complexity of 0.00**, with a high-water mark on the cyclomatic complexity at **0**. Based on these metrics, we confidently estimate that the complete transformation of this source code base to Java would require less than **1 day** of effort and duration.

## Application Key Metrics

### Language Type identified and count



### Cyclomatic Complexity

The Uploaded artifacts contains **100.00%** of simple programs, **0.00%** medium programs, **0.00%** of complex programs and **0.00%** of very complex programs.

### Supported and Missing Utilities

We provide support for the following IBM utilities: **SORT, IDCAMS, IEFBR14, IEBGENER, IEBCOPY, DFSORT, SYNC SORT**.

**We haven't** found any unsupported or missing utilities in the artifact you uploaded.

### DB2 Tables

**No DB2 Tables** were found in the uploaded artifacts.

### Files Information

**No files** were used in the uploaded artifact

### CICS Verbs

**No CICS verbs** were found in the uploaded artifacts.

## **MQ Modules**

**No MQ modules** were found in the uploaded artifacts.

## **In Conclusion:**

Unlock the full potential of your legacy applications with CloudFrame's AI Application Transformation capability. Our comprehensive analysis reveals actionable insights and opportunities for modernization, optimization, and cost reduction. With CloudFrame's cutting-edge technology and expert guidance, transform your legacy systems into cost savings, agile, future-proof assets that drive innovation and fuel business growth. Embrace the power of modernization and propel your organization towards success with CloudFrame.

For any questions or further assistance, do not hesitate in contacting me.

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