Code Analysis Report

File: ConstantTime.java

Language: Java

Analysis Date: 2025-09-30T15:12:40.739396Z

Quality Metrics

Metric	Score	Status
Overall Quality	48/100	Low
Code Coverage	0%	Fail
Complexity	0/100	Low
Quality Level	Unknown	

Bug Analysis

Detection Efficiency	0%
Total Bugs Found	0
Severity	Low

Time Complexity Analysis

Dominant Complexity: O(1)

Confidence: 70%

Code Review

public static voidSystem.out.println(getFirst(arr));System.out.println(get

Generated Tests

public static voidSystem.out.println(getFirst(arr));System.out.println(get

Generated Documentation

System.out.println(getFirst(arr)); System.out.pri