Code Analysis Report

File: buggy.java Language: Java

Analysis Date: 2025-09-30T15:18:46.959553Z

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	80%
Total Bugs Found	0
Severity	High

Time Complexity Analysis

Dominant Complexity: O(1)

Confidence: 70%

Code Review

System.out.println(System.out.

Bug Report

uploads\buggy.java:3: error: ';' expected int $x = 5 ^ uploads\buggy.java:4$: error: ')' or ',' expected System.out.println(x; // O(1) ^ 2 errors

Generated Tests

System.out.println(System.out.

Generated Documentation

System.out.println(System.out.