

Code Analysis Report

File: qno1.py
Language: Python
Analysis Date: 2025-10-03T12:36:30.288450Z

Quality Metrics

Metric	Score	Status
Overall Quality	68/100	Medium
Code Coverage	0.0%	Fail
Complexity	5/100	Low
Quality Level	Medium	

Bug Analysis

Detection Efficiency	0%
Total Bugs Found	0
Severity	Low
Category: runtime_errors	0
Category: security_issues	0
Category: logic_errors	0
Category: syntax_errors	0
Category: performance_issues	0

Time Complexity Analysis

Dominant Complexity: O(n)
Confidence: 75%

Code Review

= [1,2,3,4,5] print("Sum:", sum_of_elements(arr))return total=for num in:(num)). append (num)

Generated Tests

= [1,2,3,4,5]

```
print("Sum:", sum_of_elements(arr))[1, 2, 3, 4, 5][1][1][5] # Example usage:1][5][5][6] #1][5][5][5] )
```

Generated Documentation

```
1, 2, 3, 4, 5]  
print("Sum:",3, 5)[1][2][4][5][5][5] # Example usage:= [1,2,3,4,5]
```