

# AI FRAUD DETECTION ANALYSIS REPORT

## EXECUTIVE SUMMARY

Report Date:	2025-10-14 14:28:27
File Analyzed:	Code Submission
File Type:	code
File Size:	487.00 B
Analysis Type:	Code Analysis (AI Detection)

## ANALYSIS RESULT

Status:	■■ AI-GENERATED CODE DETECTED
Confidence Score:	82.7%
Risk Level:	CRITICAL

## DETECTION TECHNIQUES APPLIED

- Comment Pattern Analysis
- Code Structure Analysis
- Naming Convention Analysis
- AI Pattern Detection
- Complexity Analysis
- Consistency Analysis

## DETAILED FINDINGS

### *Finding #1: Comment Analysis*

**Description:** Found 1 AI-style comments out of 1 total comments (100%). AI-generated code often contains overly formal, structured explanations.

**Severity:** HIGH

**Status:** ■■ SUSPICIOUS

**Finding #2: AI-Specific Pattern Detection**

**Description:** AI-specific patterns found: Overly structured docstrings  
**Severity:** HIGH  
**Status:** ■■ **SUSPICIOUS**

**Finding #3: Code Consistency Analysis**

**Description:** Perfect indentation consistency detected.  
**Severity:** MEDIUM  
**Status:** ■■ **SUSPICIOUS**

**CODE QUALITY METRICS**

Total Lines	18
Code Lines	18
Control Structures	4
Functions	1

## RECOMMENDATIONS

- ■■ CODE APPEARS TO BE AI-GENERATED: Multiple AI patterns detected.
- Review the code carefully for logic errors or security vulnerabilities.
- Verify that the code meets your organization's quality standards.
- Consider having a senior developer review the implementation.
- If this was submitted as original work, discuss AI usage policies.

**--- End of Report ---**

This report was automatically generated by AI Fraud Detection Agent v1.0  
For questions or concerns, please contact your security administrator.