

CodeAssistant 报告

(由自动审查与测试生成系统输出)

Contents

| | | |
|-----|----------------|---|
| 1 | 代码审查 (Review) | 1 |
| 1.1 | 概览 | 1 |
| 1.2 | 复杂度摘要 | 1 |
| 2 | 测试生成 (TestGen) | 3 |
| 2.1 | 指标 | 3 |
| 2.2 | 覆盖率报告 | 3 |

1 代码审查 (Review)

1.1 概览

- 问题总数: 0
- 高/中/低: 0 / 0 / 0
- 工具数: 0
- DS 规则命中总数: 0

1.2 复杂度摘要

- 来源: Radon Cyclomatic Complexity (CC)
- 说明: 等级通常为 A (简单) 到 F (复杂), 括号内为复杂度分数

| 文件 | 类型 | 符号 (函数/方法) | 等级 | 分数 |
|--|----|--|----|----|
| D:/code/_assistant/my/_repo/generated/_tests/test/_03/_Grouping/_Occupation/_Exercises/_with/_solutions/_8a840057.py | F | test_gender_to_numeric__basic_Asmoke | A | 3 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_03/_Grouping/_Occupation/_Exercises/_with/_solutions/_8a840057.py | F | test_gender_to_numeric__edge_cases | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_03/_Grouping/_Occupation/_Exercises/_with/_solutions/_8a840057.py | F | test_gender_to_numeric__property_based | A | 2 |

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| 文件 | 类型 | 符号（函数/方法） | 等级 | 分数 |
|--|----|----------------------------------|----|----|
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_majority__basic_smoke | A | 3 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_times10__basic_smoke | A | 3 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_majority__edge_cases | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_majority__property_basedA | | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_times10__edge_cases | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | test_times10__property_based | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_06/_Stats/_Wind/_Stats/_Exercises/_with/_solutions/_52bd6270.py | F | test_fix_century__basic_smokeA | | 3 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_06/_Stats/_Wind/_Stats/_Exercises/_with/_solutions/_52bd6270.py | F | test_fix_century__edge_cases | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/test/_06/_Stats/_Wind/_Stats/_Exercises/_with/_solutions/_52bd6270.py | F | test_fix_century__property_based | | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/_notebooks/nb/_03/_Grouping/_Occupation/_Exercises/_with/_solutions/_8a840057.py | F | gender_to_numeric | A | 3 |
| D:/code/_assistant/my/_repo/generated/_tests/_notebooks/nb/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | majority | A | 2 |
| D:/code/_assistant/my/_repo/generated/_tests/_notebooks/nb/_04/_Apply/_Students/_Alcohol/_Consumption/_Exercises/_with/_solutions/_4a90df1f.py | F | times10 | A | 2 |

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| 文件 | 类型 | 符号（函数/方法） | 等级 | 分数 |
|---|----|-------------|----|----|
| D:/code/_assistant/my/_repo/generated/_tests/_notebooks/nb/_06/_Stats/_Wind/_Stats/_Exercises/_with/_solutions/_52bd6270.py | F | fix_century | A | 2 |

2 测试生成（TestGen）

2.1 指标

- 写入测试文件数：3
- 覆盖函数数：4
- 输出目录：D:/code/_assistant/my/_repo/reports/my/_repo/generated/_tests

2.2 覆盖率报告

| Name | Stmts | Miss | Cover | Missing |
|------|-------|------|-------|---------|
| N/A | 0 | 0 | 0% | |