index.html

Report generated on 15-Jan-2022 at 22:20:33 by pytest-html v3.1.1

Environment

```
Packages {"pluggy": "1.0.0", "py": "1.11.0", "pytest": "6.2.5"}

Platform Linux-5.15.12-200.fc35.x86_64-x86_64-with-glibc2.34

Plugins {"aio": "1.4.1", "assume": "2.4.3", "asyncio": "0.16.0", "black": "0.3.12", "colordots": "1.1", "cov": "3.0.0", "datadir": "1.3.1", ""1.0.1", "flake8": "1.0.7", "forked": "1.4.0", "html": "3.1.1", "isort": "2.0.0", "metadata": "1.11.0", "mock": "3.6.1", "mypy": "0.8", "0.18.0", "sugar": "0.9.4", "xdist": "2.5.0"}

Python 3.10.1
```

Summary

39 tests ran in 7.78 seconds.

35 passed, 23 skipped, 4 failed, 0 errors, 0 expected failures, 0 unexpected passes

Results

```
Result
                   Test
                                                                                             Duration
Failed
                   tests/unitTests/wycashTests.py::PYLINT
                                                                                             0.00
C: 1, 0: Missing module docstring (missing-module-docstring)
C: 19, 0: Missing function or method docstring (missing-function-docstring)
C: 21, 4: Variable name "a" doesn't conform to camelCase naming style (invalid-name)
C: 31, 0: Missing function or method docstring (missing-function-docstring)
C: 33, 4: Variable name "a" doesn't conform to camelCase naming style (invalid-name)
C: 41, 0: Missing function or method docstring (missing-function-docstring)
C: 54,22: Argument name "a" doesn't conform to camelCase naming style (invalid-name) C: 54,25: Argument name "b" doesn't conform to camelCase naming style (invalid-name)
C: 52, 0: Missing function or method docstring (missing-function-docstring)
C: 65,33: Argument name "a" doesn't conform to camelCase naming style (invalid-name)
C: 65,36: Argument name "b" doesn't conform to camelCase naming style (invalid-name)
C: 63, 0: Missing function or method docstring (missing-function-docstring)
C: 74,39: Argument name "a" doesn't conform to camelCase naming style (invalid-name) C: 74,42: Argument name "b" doesn't conform to camelCase naming style (invalid-name)
C: 72, 0: Missing function or method docstring (missing-function-docstring)
C: 86,44: Argument name "a" doesn't conform to camelCase naming style (invalid-name)
C: 86,47: Argument name "b" doesn't conform to camelCase naming style (invalid-name)
C: 84, 0: Missing function or method docstring (missing-function-docstring)
C: 99,39: Argument name "a" doesn't conform to camelCase naming style (invalid-name) C: 99,42: Argument name "b" doesn't conform to camelCase naming style (invalid-name)
C: 97, 0: Missing function or method docstring (missing-function-docstring)
Failed
                   tests/unitTests/wycashTests.py::BLACK
                                                                                             0.31
wycash/tests/unitTests/wycashTests.py
                                                2022-01-16 02:52:35.994078 +0000
```

```
Result
                 Test
                                                                                    Duration
                                                                                                      Li
          (Money(5, Currency.USD), object()),
      1,
Failed
                 scripts/codeFormat.py::PYLINT
                                                                                    0.00
C: 28, 0: Line too long (117/100) (line-too-long)
C: 1, 0: Missing module docstring (missing-module-docstring)
C: 6, 0: Missing function or method docstring (missing-function-docstring)
W: 6,14: Unused argument 'args' (unused-argument)
    9, 0: Missing function or method docstring (missing-function-docstring)
C: 12, 0: Missing function or method docstring (missing-function-docstring)
C: 15, 0: Missing function or method docstring (missing-function-docstring)
C: 18, 0: Missing function or method docstring (missing-function-docstring)
C: 21, 0: Missing function or method docstring (missing-function-docstring)
C: 24, 0: Missing function or method docstring (missing-function-docstring)
C: 27, 0: Missing function or method docstring (missing-function-docstring)
C: 30, 0: Missing function or method docstring (missing-function-docstring)
Failed
                 scripts/codeFormat.py::BLACK
                                                                                    0.22
--- /home/mhoffman/Documents/code/github_michael-c-hoffman/TestDrivenDevelopmentPythonPytest/Kent
                                  2022-01-16 02:58:57.509227 +0000
wycash/scripts/codeFormat.py
+++ /home/mhoffman/Documents/code/github_michael-c-hoffman/TestDrivenDevelopmentPythonPytest/Kent
                                 2022-01-16 03:20:33.887109 +0000
wycash/scripts/codeFormat.py
@@ -4,28 +4,47 @@
 def mypyTests(args=None):
      pytest.main(["--mypy", "-m", "mypy"])
 def isortTests():
      pytest.main(["--isort", "-m", "isort"])
 def isortFix():
      os.system("isort multiCurrency tests scripts")
 def blackTests():
      pytest.main(["--black", "-m", "black"])
 def blackFix():
      os.system("black multiCurrency tests scripts")
 def flake8Tests():
      pytest.main(["--flake8", "-m", "flake8"])
 def pytestCovTerm():
      pytest.main(["--cov-report=term-missing", "--cov={{cookiecutter.project_module}}", "tests/"]
      pytest.main(
          ["--cov-report=term-missing", "--cov={{cookiecutter.project_module}}", "tests/"]
+
 def pytestTestReports():
      pytest.main(["--isort", "--black", "--mypy", "--pylint", "--capture=sys", "--html=reports/co
index.html"])
      pytest.main(
+
          [
              "--isort",
+
              "--black",
+
              "--mypy"
              "--pylint"
```

```
Result
                 Test
                                                                                      Duration
                                                                                                        Li
               "--capture=sys",
               "--html=reports/codeTests/index.html",
          ]
      )
 def pytestCovReports():
      pytest.main(["--cov", "--cov-fail-under=50", "--cov-report=html:reports/codeCov/"])
Skipped
                 multiCurrency/__init__.py::PYLINT
                                                                                      0.00
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_pylint/plugin.py', 340, 'Skipped: file(s) previously passed pylint checks')
                                                                                      0.00
                 multiCurrency/__init__.py::ISORT
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_isort.py', 171, 'Skipped: file(s) previously passed isort checks')
                 multiCurrency/__init__.py::BLACK
                                                                                      0.05
Skipped
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_black.py', 67, 'Skipped: file(s) previously passed black format checks')
                 multiCurrency/currency.py::PYLINT
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_pylint/plugin.py', 340, 'Skipped: file(s) previously passed pylint checks')
Skipped
                 multiCurrency/currency.py::ISORT
                                                                                      0.00
('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_isort.py', 171, 'Skipped: file(s) previously passed isort checks')
                 multiCurrency/currency.py::BLACK
                                                                                      0.00
('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_black.py', 67, 'Skipped: file(s) previously passed black format checks')
                 tests/conftest.py::PYLINT
                                                                                      0.00
Skipped
('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_pylint/plugin.py', 340, 'Skipped: file(s) previously passed pylint checks')
                 tests/conftest.py::ISORT
('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-papytest_isort.py', 171, 'Skipped: file(s) previously passed isort checks')
                                                                                      0.00
Skipped
                 tests/conftest.py::BLACK
('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_black.py', 67, 'Skipped: file(s) previously passed black format checks')
Skipped
                 tests/data/data_fib.py::PYLINT
                                                                                      0.00
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_pylint/plugin.py', 340, 'Skipped: file(s) previously passed pylint checks')
Skipped
                 tests/data/data_fib.py::ISORT
                                                                                      0.00
 ('/home/mhoffman/.cache/pypoetry/virtualenvs/multicurrency-8JkcVaGE-py3.10/lib/python3.10/site-pa
pytest_isort.py', 171, 'Skipped: file(s) previously passed isort checks')
```

Result	Test	Duration Li
Skipped	tests/data/data_fib.py::BLACK	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk k.py', 67, 'Skipped: file(s) previously passed blac	
Skipped	tests/integrationTests/initpy::PYLINT	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk nt/plugin.py', 340, 'Skipped: file(s) previously pa	
Skipped	tests/integrationTests/initpy::ISORT	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk t.py', 171, 'Skipped: file(s) previously passed iso	
Skipped	tests/integrationTests/initpy::BLACK	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk k.py', 67, 'Skipped: file(s) previously passed blac	
Skipped	tests/unitTests/initpy::PYLINT	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk nt/plugin.py', 340, 'Skipped: file(s) previously pa	
Skipped	tests/unitTests/initpy::ISORT	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk t.py', 171, 'Skipped: file(s) previously passed iso	
Skipped	tests/unitTests/initpy::BLACK	0.00
	nffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk k.py', 67, 'Skipped: file(s) previously passed blac	
Skipped	tests/unitTests/wycashTests.py::ISORT	0.00
('/home/mho pytest_isor	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk t.py', 171, 'Skipped: file(s) previously passed iso	cVaGE-py3.10/lib/python3.10/site-part checks')
Skipped	scripts/initpy::PYLINT	0.00
('/home/mho pytest_pyli	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jkont/plugin.py', 340, 'Skipped: file(s) previously pa	cVaGE-py3.10/lib/python3.10/site-passed pylint checks')
Skipped	scripts/initpy::ISORT	0.00
('/home/mho pytest_isor	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk t.py', 171, 'Skipped: file(s) previously passed iso	cVaGE-py3.10/lib/python3.10/site-part checks')
Skipped	scripts/initpy::BLACK	0.00
	ffman/.cache/pypoetry/virtualenvs/multicurrency-8Jk k.py', 67, 'Skipped: file(s) previously passed blac	
Skipped	scripts/codeFormat.py::ISORT	0.00
	offman/.cache/pypoetry/virtualenvs/multicurrency-8Jk t.py', 171, 'Skipped: file(s) previously passed iso	
Passed	multiCurrency/initpy::mypy	0.49

Result	Test	Duration	Li	
No log output o	captured.			
Passed	multiCurrency/initpy::mypy-status	0.00		
No log output o	captured.			
Passed	multiCurrency/currency.py::mypy	0.00		
No log output o	captured.			
Passed	multiCurrency/exceptions.py::PYLINT	0.00		
No log output o	captured.			
Passed	multiCurrency/exceptions.py::ISORT	0.00		
No log output o	captured.			
Passed	multiCurrency/exceptions.py::mypy	0.00		
No log output o	captured.			
Passed	multiCurrency/exceptions.py::BLACK	0.18		
No log output o	captured.			
Passed	tests/conftest.py::mypy	0.00		
No log output o	captured.			
Passed	tests/data/data_fib.py::mypy	0.00		
No log output o	captured.			
Passed	tests/integrationTests/initpy::mypy	0.00		
No log output captured.				
Passed	tests/unitTests/initpy::mypy	0.00		
No log output o	captured.			
Passed	tests/unitTests/wycashTests.py::mypy	0.00		
No log output o	captured.			
Passed	tests/unitTests/wycashTests.py::instantiateMoneyUSDTest[5-5-Currency.USD]	0.00		
2022-01-15 22:2 5})	Captured stdout call		"	
Passed	tests/unitTests/wycashTests.py::instantiateMoneyUSDTest[6-6-Currency.USD]	0.00		
2022-01-15 22:2 6})	Captured stdout call20:30,905 - unitTests.wycashTests - INFO - a=Currency.USD({"ID"	 : 139669990611776,	"	

```
Result
            Test
                                                             Duration
                                                                          Li
2022-01-15 22:20:30 INFO a=Currency.USD({"ID": 139669990611776, "amount": 6})
            tests/unitTests/wycashTests.py::instantiateMoneyUSDTest[10.0-10.0-
                                                             0.00
Passed
            Currency.USD]
 ------Captured stdout call------
2022-01-15 22:20:30,907 - unitTests.wycashTests - INFO - a=Currency.USD({"ID": 139669990611440, "
10.0})
 -----Captured log call------
2022-01-15 22:20:30 INFO a=Currency.USD({"ID": 139669990611440, "amount": 10.0})
Passed
            tests/unitTests/wycashTests.py::instantiateMoneyEURTest[5-5-Currency.EUR]
                                                             0.00
 2022-01-15 22:20:30,909 - unitTests.wycashTests - INFO - a=Currency.EUR({"ID": 139669990611968, "
5})
 ------Captured log call------
2022-01-15 22:20:30 INFO a=Currency.EUR({"ID": 139669990611968, "amount": 5})
            tests/unitTests/wycashTests.py::instantiateMoneyEURTest[6-6-Currency.EUR]
                                                             0.00
 ------Captured stdout call------
2022-01-15 22:20:30,910 - unitTests.wycashTests - INFO - a=Currency.EUR({"ID": 139669990611728, "
 -----Captured log call------
2022-01-15 22:20:30 INFO a=Currency.EUR({"ID": 139669990611728, "amount": 6})
            tests/unitTests/wycashTests.py::instantiateMoneyEURTest[10.0-10.0-
Passed
                                                             0.00
            Currency.EUR]
 2022-01-15 22:20:30,912 - unitTests.wycashTests - INFO - a=Currency.EUR({"ID": 139669990611680, "
10.0})
 -----Captured log call------
2022-01-15 22:20:30 INFO a=Currency.EUR({"ID": 139669990611680, "amount": 10.0})
            tests/unitTests/wycashTests.py::instantiateMoneyValueErrorTest[-3]
      -----Captured stdout call------
2022-01-15 22:20:30,914 - unitTests.wycashTests - INFO - Value Error Correctly raised error=Inval
 2022-01-15 22:20:30 INFO Value Error Correctly raised error=Invalid Amount (-3)
Passed
            tests/unitTests/wycashTests.py::instantiateMoneyValueErrorTest[foo]
                                                             0.00
 -----Captured stdout call------
2022-01-15 22:20:30,916 - unitTests.wycashTests - INFO - Value Error Correctly raised error=Inval
(foo)
           2022-01-15 22:20:30 INFO Value Error Correctly raised error=Invalid Amount (foo)
Passed
            tests/unitTests/wycashTests.py::instantiateMoneyValueErrorTest[amount2]
                                                            0.00
      -----Captured stdout call------
2022-01-15 22:20:30,918 - unitTests.wycashTests - INFO - Value Error Correctly raised error=Inval
({'foo': 'bar'})
```

Result	Test	Duration	
Passed	tests/unitTests/wycashTests.py::instantiateMoneyValueErrorTest[amount3]	0.00	
2022-01-15 ([1, 2])	Captured stdout call22:20:30,920 - unitTests.wycashTests - INFO - Value Error CorrectCaptured log call	ly raised error	=In\
Passed	tests/unitTests/wycashTests.py::equalCurrencyTest[a0-b0]	0.00	
No log out	put captured.		
Passed	tests/unitTests/wycashTests.py::equalCurrencyTest[a1-b1]	0.00	
No log out	put captured.		
Passed	tests/unitTests/wycashTests.py::notEqualDifferntCurrencyTest[a0-b0]	0.00	
No log out	put captured.		
Passed	tests/unitTests/wycashTests.py::notEqualDifferntCurrencyTest[a1-b1]	0.00	
No log out	put captured.		
Passed	tests/unitTests/wycashTests.py::notImplementedDifferntCurrencyTest[a0-b0]	0.00	
No log out	put captured.		
Passed	tests/unitTests/wycashTests.py::multiplyCurrenciesWithCurrencyRatesTest[a0-b0-expected0]	0.00	
2022-01-15 * Currency 2022-01-15		139670247866624 139670247866768 * Currency.USD(, "
2022-01-15 * Currency 11.4}) 2022-01-15		139670247866864 139670247867056 * Currency.EUR(, "
	tests/unitTests/wycashTests.py::multiplyCurrenciesWithCurrencyRatesTest[a2-b2-expected2]	0.67	
Passed			

Result	Test	Duration	Li
2022-01-15 22:2 139670247867248	20:31 INFO Currency.EUR({"ID": 139670247867152, "amount": 5}) * 3, "amount": 2}) == Currency.EUR({"ID": 139670247867344, "amoun	Currency.USD({"ID t": 8.7}))":
Passed	tests/unitTests/wycashTests.py::addCurrenciesWithCurrencyRatesTest[a0-b0-expected0]	0.00	
2022-01-15 22:2 * Currency.USD(20:32,297 - unitTests.wycashTests - INFO - Currency.USD({"ID": 130670247867440, "amount": 2}) == Currency.USD({"ID": 130670247867440, "amount": 2}) == Currency.USD({"ID": 130670247867584, "amount": 5}) * 20:32 INFO Currency.USD({"ID": 139670247867584, "amount": 5}) * 20, "amount": 2}) == Currency.USD({"ID": 139670247867728, "amount": 5})	39670247867728, "a Currency.USD({"ID	lmo
Passed	tests/unitTests/wycashTests.py::addCurrenciesWithCurrencyRatesTest[a1-b1-expected1]	0.73	
* Currency.EUR(7.28})	20:32,299 - unitTests.wycashTests - INFO - Currency.USD({"ID": 15 {"ID": 139670247867920, "amount": 2}) == Currency.USD({"ID": 15 {"ID": 139670247867920, "amount": 2}) == Currency.USD({"ID": 139670247867824, "amount": 5}) * 20:32 INFO Currency.USD({"ID": 139670247867824, "amount": 5}) * 20, "amount": 2}) == Currency.USD({"ID": 139670247868016, "amount": 5})	39670247868016, "a Currency.EUR({"ID	ımo
Passed	tests/unitTests/wycashTests.py::addCurrenciesWithCurrencyRatesTest[a2-b2-expected2]	0.65	
2022-01-15 22:2	Captured stdout call	139670247868112, "	am
2022-01-15 22:2		 Currency.USD({"ID t": 6.74}))":
Passed	scripts/initpy::mypy	0.00	
No log output o	captured.		
Passed	scripts/codeFormat.py::mypy	0.00	
No log output o	captured.		