

# Test Report

Package: tgedr-pycommons

Version: 1.0.7

Timestamp: Fri May 29 16:45:52 UTC 2026

Repository: tgedr/pycommons

Branch: refs/heads/main

Commit id: 53e42c8c29b92de63c86843f31355d57eed5e2b5

## code quality (linter) check

[INFO] Fri May 29 16:45:52 UTC 2026 ->>> [lint\_check\_ruff\_uv|in]

All checks passed!

[INFO] Fri May 29 16:45:52 UTC 2026 ->>> [lint\_check\_ruff\_uv|out] => 0

All tests passed!

## code quality (sca - safety) check

[INFO] Fri May 29 16:45:52 UTC 2026 ->>> [sca\_check\_safety\_uv|in] (90d2fa0)

Safety 3.5.1 scanning /home/runner/work/pycommons/pycommons

2026-05-29 16:45:56 UTC

Account: API key used

Project: pycommons

Git branch: main

Environment: Stage.development

Scan policy: fetched from Safety Platform, ignoring any local Safety CLI policy files

Python detected. Found 3 Python pyproject.toml files and 1 Python environment

.venv/lib/python3.11/site-packages/stevedore/example/pyproject.toml: No issues found.

pyproject.toml: No issues found.

.venv/lib/python3.11/site-packages/stevedore/example2/pyproject.toml: No issues found.

.venv/pyvenv.cfg: No issues found.

Tested 75 dependencies for security issues using policy fetched from Safety Platform

44 vulnerabilities found, 44 ignored due to policy.

0 fixes suggested, resolving 0 vulnerabilities.

Project dashboard:

<https://platform.safetycli.com/codebases/pycommons/findings?branch=main>

No scan-failing vulnerabilities were matched, returning success exit code: 0

[INFO] Fri May 29 16:46:04 UTC 2026 ->>> [sca\_check\_safety\_uv|out] => 0

All tests passed!

### code quality (sast - bandit) check

[INFO] Fri May 29 16:46:04 UTC 2026 ->>> [sast\_check\_bandit\_uv|in]

(/home/runner/work/pycommons/pycommons/src)

Run started:2026-05-29 16:46:04.432299

Test results:

No issues identified.

Code scanned:

Total lines of code: 502

Total lines skipped (#nosec): 0

Total potential issues skipped due to specifically being disabled (e.g., #nosec BXXX): 3

Run metrics:

Total issues (by severity):

Undefined: 0

Low: 0

Medium: 0

High: 0

Total issues (by confidence):

Undefined: 0

Low: 0

Medium: 0

High: 0

Files skipped (0):

[INFO] Fri May 29 16:46:04 UTC 2026 ->>> [sast\_check\_bandit\_uv|out] => 0

All tests passed!

## unit tests

```
[INFO] Fri May 29 16:46:04 UTC 2026 ->>> [pytest_uv|in]
(/home/runner/work/pycommons/pycommons/tests, )
===== test session starts =====
platform linux -- Python 3.11.15, pytest-8.3.5, pluggy-1.6.0 --
/home/runner/work/pycommons/pycommons/.venv/bin/python
cachedir: .pytest_cache
rootdir: /home/runner/work/pycommons/pycommons
configfile: pyproject.toml
plugins: bdd-8.1.0, anyio-4.12.1, cov-4.1.0, mock-3.15.1
collecting ... collected 60 items

tests/tgedr_pycommons/cicd/test_create_release_report.py::test_split_section_basic PASSED
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_split_section_no_body PASSED
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_add_section_defaults PASSED
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_add_section_custom_sizes_and_f
ont PASSED
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_generate_report PASSED
```

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report\_multiple\_sections  
PASSED

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_main PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_parse\_arguments PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function hello. url:  
http://mybucket/mykey  
PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function\_no\_params hello.  
PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_init\_config\_plus\_run\_function  
\_with\_params hello. zero: zero one: one two: two  
PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_params  
hello. n: n  
PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_no\_param  
s hello.  
PASSED

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_null\_param  
ms hello.  
PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_completed\_prs PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_empty\_review  
s PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_wit  
h\_timestamp PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_no  
\_timestamp PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_changes\_requ  
ested PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_dismissed  
PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_ignored\_state

PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_latest\_review\_wins PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_unknown\_author PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_present PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_absent PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_with\_approvals PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_no\_approvals PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_page\_break PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_with\_prs PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_no\_prs PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_with\_prs PASSED

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_no\_prs PASSED

tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array PASSED

tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array\_unbalanced PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_no\_parent\_check PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_attribute\_error PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error1 PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error2 PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_get\_type PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of\_not PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes\_and\_create\_one PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_package\_folder PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_class\_implementations PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_not\_callable PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_wrong\_parent PASSED

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_not\_callable PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_creates\_single\_instance PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_different\_classes\_have\_different\_instances PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_no\_args PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_kwargs PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_mixed\_args\_kwargs PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_state\_persistence PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_inheritance PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_mutable\_default\_args PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_complex\_initialization PASSED

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_thread\_safety\_basic PASSED

- generated xml file: /home/runner/work/pycommons/pycommons/unit-tests-results.xml -

----- coverage: platform linux, python 3.11.15-final-0 -----

Name	Stmts	Miss	Cover	Missing
src/tgedr_pycommons/__init__.py	0	0	100%	
src/tgedr_pycommons/cicd/create_release_report.py	39	0	100%	
src/tgedr_pycommons/cicd/entrypoint.py	46	0	100%	
src/tgedr_pycommons/cicd/pr_approvals_github.py	83	0	100%	
src/tgedr_pycommons/data/processing.py	22	0	100%	
src/tgedr_pycommons/utils/reflection.py	97	0	100%	
src/tgedr_pycommons/utils/singleton.py	7	0	100%	

TOTAL 294 0 100%

Coverage HTML written to dir htmlcov

Coverage XML written to file coverage.xml

===== slowest durations =====

0.01s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_class\_implementations  
0.01s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report  
0.01s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report\_multiple\_sections  
0.01s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_page\_break  
0.00s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_add\_section\_defaults  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_with\_approvals  
0.00s setup tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_no\_approvals  
0.00s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_add\_section\_custom\_sizes\_and\_font  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_with\_prs  
0.00s call tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function  
0.00s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_main  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_no\_prs  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_completed\_prs  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_with\_prs  
0.00s call tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_parse\_arguments  
0.00s call tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_no\_prs  
0.00s call tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_init\_config\_plus\_run\_function

\_with\_params

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_with\_approvals

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module

0.00s call

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_null\_params

0.00s setup tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_split\_section\_basic

0.00s call

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes\_and\_create\_one

0.00s call tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function\_no\_params

0.00s call

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_params

0.00s call

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_no\_params

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of\_not

0.00s setup

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report\_multiple\_sections

0.00s call tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array\_unbalanced

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_page\_break

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_no\_approvals

0.00s setup tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_main

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_package\_folder

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_get\_type

0.00s call

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error1

0.00s call

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_attribute\_error

0.00s call  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error2

0.00s call  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_not\_callable

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_not\_callable

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_wrong\_parent

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_thread\_safety\_basic

0.00s teardown

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_split\_section\_basic

0.00s call tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array

0.00s setup tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array

0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module

0.00s setup

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_params

0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_no\_parent\_check

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_empty\_reviews

0.00s call tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_inheritance

0.00s call tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_split\_section\_basic

0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_with\_reviews

0.00s setup

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_different\_classes\_have\_different\_instances

0.00s setup

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_with\_timestamp

0.00s setup tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_with\_prs

0.00s setup tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_parse\_arguments

0.00s setup

```
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_generate_pr_approvals_pdf_no_prs
0.00s          setup
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_split_section_no_body
0.00s setup    tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_main_no_prs
0.00s setup    tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_thread_safety_basic
0.00s          setup
tests/tgedr_pycommons/data/test_processing.py::test_process_text_array_unbalanced
0.00s setup    tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_with_kwargs
0.00s          setup
tests/tgedr_pycommons/utils/test_reflection.py::test_load_subclass_from_module_attribute_error
0.00s setup    tests/tgedr_pycommons/utils/test_reflection.py::test_is_subclass_of_not
0.00s setup    tests/tgedr_pycommons/utils/test_reflection.py::test_load_class
0.00s          setup
tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_with_mutable_default_args
0.00s setup    tests/tgedr_pycommons/cicd/test_entrypoint.py::test_entrypoint_function
0.00s          setup
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_add_section_custom_sizes_and_f
ont
0.00s          call
tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_different_classes_have_different_inst
ances
0.00s          setup
tests/tgedr_pycommons/cicd/test_create_release_report.py::test_add_section_defaults
0.00s          setup
tests/tgedr_pycommons/cicd/test_entrypoint.py::test_entrypoint_class_run_function_with_no_param
s
0.00s          call
tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_with_mutable_default_args
0.00s call    tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_creates_single_instance
0.00s          setup
tests/tgedr_pycommons/cicd/test_entrypoint.py::test_entrypoint_class_run_function_with_null_para
ms
0.00s setup    tests/tgedr_pycommons/utils/test_reflection.py::test_is_subclass_of
```

0.00s setup tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_state\_persistence  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_creates\_single\_instance  
0.00s setup tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_completed\_prs  
0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_package\_folder  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error1  
0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_not\_callable  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_dismissed  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_not\_callable  
0.00s setup tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function\_no\_params  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes\_and\_create\_one  
0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_get\_type  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_no\_timestamp  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_mixed\_args\_kwargs  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_present  
0.00s setup tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_inheritance  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error2  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_init\_config\_plus\_run\_function\_with\_params  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_changes\_requested  
0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_wrong\_parent

0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class  
0.00s setup  
tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_complex\_initialization  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_unknown\_author  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_latest\_review\_wins  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_ignored\_state  
0.00s setup tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_class\_implementations  
0.00s setup tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_no\_args  
0.00s setup  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_absent  
0.00s call tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_state\_persistence  
0.00s teardown tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report  
0.00s call tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_kwargs  
0.00s call  
tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_complex\_initialization  
0.00s teardown tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_params  
0.00s call tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_no\_args  
0.00s call  
tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_mixed\_args\_kwargs  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_split\_section\_no\_body  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_absent  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_no\_params

0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_no\_approvals  
0.00s call tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_thread\_safety\_basic  
0.00s call tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_no\_parent\_check  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_generate\_report\_multiple\_sections  
0.00s teardown tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_main  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_init\_config\_plus\_run\_function  
\_with\_params  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_empty\_review  
s  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_class\_run\_function\_with\_null\_para  
ms  
0.00s teardown  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_with\_approvals  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_dismissed  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_wit  
h\_timestamp  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_changes\_requ  
ested  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_no  
\_timestamp  
0.00s call  
tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_latest\_review\_  
wins  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_entrypoint\_function\_no\_params  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pdf\_page\_break  
0.00s call

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_ignored\_state  
0.00s call

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_unknown\_author  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_add\_section\_custom\_sizes\_and\_font  
0.00s call

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_merge\_commit\_id\_present  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_split\_section\_no\_body  
0.00s teardown tests/tgedr\_pycommons/cicd/test\_entrypoint.py::test\_parse\_arguments  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_create\_release\_report.py::test\_add\_section\_defaults  
0.00s teardown

tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_attribute\_error  
0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_get\_type  
0.00s teardown

tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_mixed\_args\_kwargs  
0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_class\_implementations  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_ignored\_state  
0.00s teardown

tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_no\_prs  
0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_completed\_prs  
0.00s teardown

tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array\_unbalanced  
0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes  
0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of

0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_with\_prs

0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_main\_no\_prs

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_module\_classes\_and\_create\_one

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module

0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_generate\_pr\_approvals\_pdf\_with\_prs

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_subclass\_from\_module\_not\_callable

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_is\_subclass\_of\_not

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error1

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_state\_persistence

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_from\_module\_type\_error2

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_find\_package\_folder

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_creates\_single\_instance

0.00s teardown tests/tgedr\_pycommons/data/test\_processing.py::test\_process\_text\_array

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_not\_callable

0.00s teardown tests/tgedr\_pycommons/utils/test\_reflection.py::test\_load\_class\_wrong\_parent

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_different\_classes\_have\_different\_instances

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_no\_args

0.00s teardown tests/tgedr\_pycommons/utils/test\_singleton.py::test\_singleton\_with\_kwargs

0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_empty\_reviews

0.00s teardown tests/tgedr\_pycommons/cicd/test\_pr\_approvals\_github.py::test\_get\_approval\_details\_approved\_with\_timestamp

```
0.00s teardown tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_inheritance
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_approval_details_dismissed
0.00s teardown tests/tgedr_pycommons/utils/test_reflection.py::test_load_class
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_merge_commit_id_absent
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_approval_details_latest_review_
wins
0.00s teardown tests/tgedr_pycommons/utils/test_reflection.py::test_load_class_no_parent_check
0.00s                                                                                               teardown
tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_with_mutable_default_args
0.00s                                                                                               teardown
tests/tgedr_pycommons/utils/test_singleton.py::test_singleton_with_complex_initialization
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_approval_details_unknown_aut
hor
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_approval_details_changes_requ
ested
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_approval_details_approved_no
_timestamp
0.00s                                                                                               teardown
tests/tgedr_pycommons/cicd/test_pr_approvals_github.py::test_get_merge_commit_id_present
===== 60 passed in 1.70s =====
[INFO] Fri May 29 16:46:07 UTC 2026 ->>> [pytest_uv|out] => 0
```

All tests passed!

## unit test coverage

```
[INFO] Fri May 29 16:46:07 UTC 2026 ->>> [test_coverage_check_uv|in] (100)
```

SUCCESS - Coverage badge created: '/home/runner/work/pycommons/pycommons/coverage.svg'

[INFO] Fri May 29 16:46:08 UTC 2026 ->> [test\_coverage\_check\_uv|out] => 100

All tests passed!