

Pytest Report 06.html

Report generated on 20-Nov-2025 at 19:17:42 by [pytest-html](#) v4.1.1

Environment

Python	3.11.14
Platform	Linux-6.11.0-1018-azure-x86_64-with-glibc2.39
Packages	<ul style="list-style-type: none">• pytest: 8.4.2• pluggy: 1.6.0
Plugins	<ul style="list-style-type: none">• anyio: 4.11.0• html: 4.1.1• cov: 7.0.0• metadata: 3.1.1
CI	true
JAVA_HOME	/usr/lib/jvm/temurin-17-jdk-amd64

Summary

80 tests took 00:00:10.

(Un)check the boxes to filter the results.

0 Failed, 80 Passed, 0 Skipped, 0 Expected failures, 0 Unexpected passes, 0 Errors, 0 Reruns

[Show all details](#) / [Hide all details](#)

Result 	Test	Duration	Links
Passed	tests/integration_testing/book_integration_test.py::test_create_book_successful	253 ms	
Passed	tests/integration_testing/book_integration_test.py::test_get_book_successful	131 ms	
Passed	tests/integration_testing/book_integration_test.py::test_update_book_successful	137 ms	
Passed	tests/integration_testing/book_integration_test.py::test_delete_book_successful	137 ms	
Passed	tests/integration_testing/book_integration_test.py::test_create_book_fail_missing_fields	129 ms	
Passed	tests/integration_testing/book_integration_test.py::test_get_book_fail_not_found	130 ms	
Passed	tests/integration_testing/book_integration_test.py::test_update_book_fail_not_found	186 ms	
Passed	tests/integration_testing/book_integration_test.py::test_delete_book_fail_not_found	146 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_add_rating	124 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_update_rating_and_average	13 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_delete_rating	12 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_avg_rating_multiple_users	15 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_create_rating_invalid_value_returns_422	6 ms	

Result ▲	Test	Duration	Links
Passed	tests/integration_testing/rating_integration_test.py::test_avg_rating_when_no_ratings	4 ms	
Passed	tests/integration_testing/rating_integration_test.py::test_get_user_rating_not_found_returns_null	4 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_create_readinglist_route_failure	4 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_create_readinglist_route_success	5 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_user_cannot_create_more_than_10_readinglists	39 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_delete_readinglist_route_failure	5 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_delete_readinglist_route_success	13 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_rename_readinglist_success	9 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_rename_readinglist_not_found	5 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_rename_readinglist_duplicate_name	12 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_toggle_visibility_success	13 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_toggle_visibility_list_not_found	5 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_toggle_visibility_wrong_user	9 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_add_book_success	9 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_add_book_duplicate	12 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_add_book_list_not_found	5 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_remove_book_success	12 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_remove_book_not_in_list	9 ms	
Passed	tests/integration_testing/readinglist_integration_test.py::test_remove_book_list_not_found	5 ms	
Passed	tests/integration_testing/request_integration_test.py::test_request_route_success	5 ms	
Passed	tests/integration_testing/request_integration_test.py::test_request_delete_fail	4 ms	
Passed	tests/integration_testing/request_integration_test.py::test_request_delete_success	4 ms	
Passed	tests/integration_testing/review_integration_test.py::test_create_review	5 ms	
Passed	tests/integration_testing/review_integration_test.py::test_get_all_reviews_for_isbn	34 ms	
Passed	tests/integration_testing/review_integration_test.py::test_duplicate_review_same_user_and_isbn_returns_400	9 ms	
Passed	tests/integration_testing/review_integration_test.py::test_edit_review	9 ms	
Passed	tests/integration_testing/review_integration_test.py::test_delete_review	11 ms	
Passed	tests/integration_testing/test_main.py::test_search_route_no_result	00:00:02	
Passed	tests/integration_testing/test_main.py::test_search_route_one_result	00:00:02	
Passed	tests/unit_testing/test_book.py::test_create_book_success	2 ms	
Passed	tests/unit_testing/test_book.py::test_prevent_duplicate_book	2 ms	

Result ▲	Test	Duration	Links
Passed	tests/unit_testing/test_book.py::test_get_all_books_returns_list	2 ms	
Passed	tests/unit_testing/test_book.py::test_update_book_success	2 ms	
Passed	tests/unit_testing/test_book.py::test_delete_book_success	2 ms	
Passed	tests/unit_testing/test_book.py::test_update_book_fail_not_found	1 ms	
Passed	tests/unit_testing/test_book.py::test_delete_book_fail	1 ms	
Passed	tests/unit_testing/test_book.py::test_get_book_success	2 ms	
Passed	tests/unit_testing/test_book.py::test_get_book_returns_none_when_not_found	1 ms	
Passed	tests/unit_testing/test_book.py::test_empty_isbn_fail	1 ms	
Passed	tests/unit_testing/test_book.py::test_short_isbn_fail	1 ms	
Passed	tests/unit_testing/test_book.py::test_long_isbn_fail	1 ms	
Passed	tests/unit_testing/test_rating.py::test_create_rating_success	1 ms	
Passed	tests/unit_testing/test_rating.py::test_update_rating_overwrites_value	1 ms	
Passed	tests/unit_testing/test_rating.py::test_get_all_and_delete	1 ms	
Passed	tests/unit_testing/test_readinglist.py::test_readinglistcreate_invalid_name_empty	1 ms	
Passed	tests/unit_testing/test_readinglist.py::test_create_list_success	2 ms	
Passed	tests/unit_testing/test_readinglist.py::test_delete_readinglist_success	3 ms	
Passed	tests/unit_testing/test_readinglist.py::test_delete_readinglist_failure	1 ms	
Passed	tests/unit_testing/test_readinglist.py::test_rename_readinglist_success	2 ms	
Passed	tests/unit_testing/test_readinglist.py::test_rename_readinglist_conflict	1 ms	
Passed	tests/unit_testing/test_readinglist.py::test_rename_readinglist_not_found	1 ms	
Passed	tests/unit_testing/test_request.py::test_create_request_fail	1 ms	
Passed	tests/unit_testing/test_request.py::test_create_request_success	1 ms	
Passed	tests/unit_testing/test_request.py::test_prevent_duplicate_request	1 ms	
Passed	tests/unit_testing/test_request.py::test_get_all_requests_returns_list	1 ms	
Passed	tests/unit_testing/test_review.py::test_create_review_success	2 ms	
Passed	tests/unit_testing/test_review.py::test_get_all_reviews	2 ms	
Passed	tests/unit_testing/test_review.py::test_delete_review	2 ms	
Passed	tests/unit_testing/test_review.py::test_create_review_twice_same_user_and_book_raises	2 ms	
Passed	tests/unit_testing/test_search.py::test_search_books_found	00:00:02	
Passed	tests/unit_testing/test_search.py::test_search_books_found_multiple_result	00:00:02	
Passed	tests/unit_testing/test_search.py::test_search_book_no_result	00:00:02	

Result ▲	Test	Duration	Links
Passed	tests/unit_testing/test_user.py::test_create_user_success	2 ms	
Passed	tests/unit_testing/test_user.py::test_create_user_username_taken_raises	2 ms	
Passed	tests/unit_testing/test_user.py::test_create_user_email_taken_raises	2 ms	
Passed	tests/unit_testing/test_user.py::test_get_by_username_success	2 ms	
Passed	tests/unit_testing/test_user.py::test_get_by_username_unknown_returns_none	2 ms	