

Surefire Report

Summary

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)

Tests	Errors	Failures	Skipped	Success Rate	Time
14	0	0	0	100%	0.073 s

Note: failures are anticipated and checked for with assertions while errors are unanticipated.

Package List

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)

Package	Tests	Errors	Failures	Skipped	Success Rate	Time
com.mycompany.library_management_system	14	0	0	0	100%	0.073 s

Note: package statistics are not computed recursively, they only sum up all of its testsuites numbers.

com.mycompany.library_management_system

-	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
☀	bookTest	5	0	0	0	100%	0.066 s
☀	LibraryManagementSystemTest	5	0	0	0	100%	0.006 s
☀	libraryTest	4	0	0	0	100%	0.001 s

Test Cases

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bookTest

☀	testToString	0.014 s
☀	testBookCreation	0 s

☀	testReturnBook	0 s
☀	testBorrowBook	0 s
☀	testBorrowAlreadyBorrowedBook	0 s

LibraryManagementSystemTest

☀	testReturnBookNotBorrowed	0 s
☀	testReturnBookSuccessfully	0 s
☀	testBorrowBookSuccessfully	0 s
☀	testBorrowBookUnavailable	0 s
☀	testViewAvailableBooks	0.004 s

libraryTest

☀	testAddMultipleBooks	0 s
☀	testAddBookInvalidISBN	0 s
☀	testAddDuplicateBook	0 s
☀	testAddBookSuccessfully	0 s

