

## Surefire Report

### Summary

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

Tests	Errors	Failures	Skipped	Success Rate	Time
76	0	0	0	100%	65.228

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
<a href="#">com.bae.manager.rest</a>	16	0	0	0	100%	5.397
<a href="#">com.bae.manager.service</a>	56	0	0	0	100%	4.347
<a href="#">com.bae.manager.selenium.tests</a>	4	0	0	0	100%	55.484

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

#### com.bae.manager.rest

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
□	<a href="#">AuthorControllerIntegrationTests</a>	2	0	0	0	100%	5.068
□	<a href="#">AuthorControllerUnitTest</a>	2	0	0	0	100%	0.13
□	<a href="#">BookControllerIntegrationTests</a>	6	0	0	0	100%	0.166
□	<a href="#">BookControllerUnitTest</a>	6	0	0	0	100%	0.033

#### com.bae.manager.service

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
□	<a href="#">AuthServiceIntegrationTests</a>	9	0	0	0	100%	3.801
□	<a href="#">AuthorUnitTests</a>	9	0	0	0	100%	0.003
□	<a href="#">BookServiceIntegrationTests</a>	24	0	0	0	100%	0.461
□	<a href="#">BookUnitTests</a>	14	0	0	0	100%	0.082

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
□	<a href="#">FrontEndTests</a>	4	0	0	0	100%	55.484

Test Cases

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

AuthorControllerIntegrationTests

□	getAuthorsTest	0.458
□	createAuthorTest	0.058

AuthorControllerUnitTest

□	getAllAuthorsTest	0.12
□	createAuthorTest	0.002

BookControllerIntegrationTests

□	updateBookTest	0.048
□	createBookTest	0.013
□	updateBookAuthorsTest	0.056
□	getBookTest	0.013
□	deleteBookTest	0.016
□	getAllBooksTest	0.012

BookControllerUnitTest

□	updateBookTest	0.026
□	createBookTest	0.001
□	updateBookAuthorsTest	0.001
□	getBookByIdTest	0.001

□	getAllBooksTest	0
□	deleteBookByIdTest	0.001

### FrontEndTests

□	aGetBooks	15.68
□	addAndDeleteBooksTest	9.826
□	addAndUpdateBookTest	13.229
□	changePageTest	11.575

### AuthorServiceIntegrationTests

□	findRepeatedAuthorDoesNotExistTest	0
□	createAuthorPenNameTooLongTest	0
□	findAuthorByIdTest	0.001
□	getAuthorsTest	0
□	createAuthorTest	0
□	createAuthorDuplicateAuthorTest	0
□	removeOrphanedAuthorsTest	0
□	deleteAuthorTest	0
□	findRepeatedAuthorExistsTest	0

### AuthorUnitTests

□	findAuthorByIdMissingIdTest	0
□	getAllAuthorsTest	0
□	findAuthorByIdTest	0
□	createAuthorDuplicateEntryTest	0

□	createAuthorTest	0
□	removeOrphanedAuthorsTest	0
□	createAuthorNameTooLargeTest	0
□	deleteAuthorTest	0
□	findDuplicateAuthorTest	0

### BookServiceIntegrationTests

□	findRepeatedBookExistsTest	0
□	updateBookTest	0
□	findBookByIdTest	0.028
□	createBookTest	0.024
□	verifyValidNewBookNegativeTimesReadTest	0.025
□	verifyValidNewBookTitleTooLongTest	0.015
□	updateBookAuthorsTest	0.032
□	verifyValidExistingBookTest	0.011
□	findRepeatedBookDoesNotExistTest	0.013
□	verifyValidNewBookTooManyTimesReadTest	0.014
□	verifyValidExistingBookSeriesTooLongTest	0.012
□	deleteBookTest	0.041
□	findBookInvalidIdTest	0.016
□	verifyValidNewBookTest	0.016
□	verifyValidExistingBookTooManyTimesReadTest	0.015
□	verifyValidExistingBookNegativeTimesReadTest	0.018

□	removeAllAuthorsTest	0.029
□	verifyValidExistingBookTitleTooLongTest	0.017
□	deleteBookInvalidIdTest	0.016
□	updateBookChangeToExistingNameTest	0.021
□	verifyValidNewBookSeriesTooLongTest	0.015
□	addAuthorToBookTest	0.026
□	verifyValidNewBookAlreadyExistsTest	0.016
□	getBooksTest	0.021

## BookUnitTests

□	updateBookAuthors	0.056
□	titleTooLongTest	0.001
□	findBookByIdTest	0.001
□	createBookTest	0.001
□	updateBooksTest	0.001
□	deleteBookTest	0.003
□	seriesTooLongTest	0.001
□	createDuplicateBookTest	0.001
□	duplicateBookTest	0.001
□	updateBookChangeToExistingAuthorTest	0.002
□	getAllBooksTest	0.001
□	removeAllAuthorsTest	0.001
□	addAuthorToBookTest	0.002
□	timesReadRulesTest	0.001

