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| Test Case ID | BL\_001 |
| Test Case Description | Testing the functionality of the Booklog application |
| Created By: | Suman Asim |
| Version: | 1.0 |
| Tested By – Test Date (dd/mm/yy): |  |
| Test Case (Pass/Fail): |  |

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| Test Scenario | Adding the first book entries to the list |
| Prerequisites | Access to browser |

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| # | Type | Test Data |
| 1 | Valid | Title: Skyhunter  Author: Marie Lu  Genre: Fantasy, Science Fiction  Status: Reading |
| 2 | Error | ISBN: 9781250785411 |
| 3 | Valid | ISBN: 9781250802699 |
| 4 | No data | All fields left blank |
| 5 | Valid | ISBN: 9781982126810  Title: No Filter  Author: Sarah Frier  Genre: Technology  Status: Wishlisted |

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| Step # | Step Details | Expected Results | Actual Results | Pass/Fail |
| 1 | Open index.html with preferred web browser | Page opens  Blank entry template is displayed  List is empty with value 0 | ‘E.g.: As expected’ |  |
| 2 | Resize browser window to different widths | Page is responsive  Elements wrap in container |  |  |
| 3 | Enter book values from test data #1 in template | Values can be entered without error |  |  |
| 4 | Enter test data #2 in the ISBN input and search | Alert is displayed: ‘No cover was found for this ISBN. Please try another value.’ |  |  |
| 5 | Remove previous ISBN value and search with test data #3 | Default container image is replaced by book cover |  |  |
| 6 | Click ‘Add book’ | Book template values return to default  Book count value is updated to 1  Book entry is created below ‘My List’ heading  ‘Edit details’ and ‘Remove book’ buttons are visible |  |  |
| 7 | Click on any text input area | Input areas are disabled  Text cannot be altered |  |  |
| 8 | Click ‘Add book’ with empty fields (test data #4) | Alert is displayed: ‘Please enter a title.’ |  |  |
| 9 | Repeat steps 3 and 6 with test data #5 | Book count is updated to 2  New book is appended below previous entry |  |  |
| 10 | Close the browser window | Test successful |  |  |