

# Test Summary Report

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## 1. Purpose

This document outlines the test activities carried out during the testing phase of the 'Bookzone' web application.

## 2. Application Overview

‘Bookzone’ is a cutting-edge application designed to cater to the needs of book enthusiasts, providing a comprehensive platform for discovering, purchasing, and managing books. It seamlessly integrates various features to enhance the overall reading experience and foster a vibrant community of readers.

## 3. Testing Scope

### a) In Scope

Testing the essential functionalities of the ‘Bookzone’ web application.

### b) Out of Scope

Testing types that were Out of Scope:

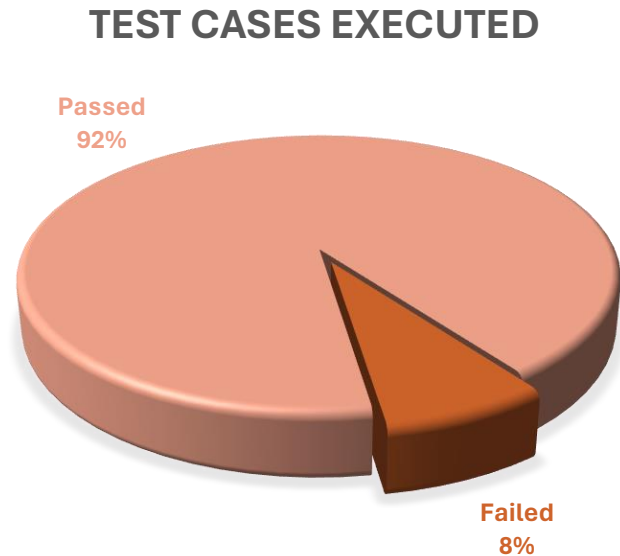
- Security testing;
- Performance testing;
- Usability testing;
- Sanity testing;
- End-to-end testing.

## 4. Metrics

Planned vs Executed test cases:

Test Cases planned	Test Cases executed	Test Cases Passed	Test Cases Failed
26	26	24	2

Passed vs. Failed test cases:



Severity of the identified bugs:

Blocker	Critical	Major	Normal	Minor
0	0	2	0	0

## 5. Types of testing performed

- Exploratory testing  
This testing was performed during the early stages of the testing process to learn the application functionalities and to identify potential issues.
- Smoke testing  
This testing was performed to verify that the primary functionalities are functioning properly.

## 6. Test Environment

- Google Chrome version 122.0.6261.129

## 7. Lessons Learnt

No.	Issues faced	Solutions
1	The design of the test cases took longer than the initial estimation.	The team reprioritized tasks and improved efficiency in writing test cases.
2	Junior testers encountered difficulties in selecting the necessary test data.	The junior testers communicated efficiently with the more experienced team members.

## 8. Recommendations

- Allocate more time to important tasks in the initial planning.
- Junior testers to participate in development training sessions.

## 9. Best Practices

- The focus was on testing the essential functionalities, using a minimal set of test cases.
- Representative test data sets were used to ensure that smoke tests reflect real-life usage scenarios.

## 10. Exit Criteria

- All test cases should be executed – Yes.
- All defects in Blocker, Critical, Major severity should be verified and closed – Yes.

## 11. Conclusion/Sign Off

- The critical features of the 'Bookzone' application underwent testing, revealing the presence of 2 bugs. These issues will be addressed according to their priority to ensure the application functions correctly. Additionally, the test data will be preserved for future utilization.