TEST SUMMARY REPORT

ONLINE BOOKSTORE APPLICATION TESTING

(nopCommerce)

Prepared By- Madhumala Singh

Date- 15.02.2026

Test type- Manual Testing Project

2.CONTENTS

3.OBJECTIVE

The objective of this Test Summary report is to provide a consolidated overview of the manual testing activities performed on the online bookstore application. This report summarizes test execution results, defect details, and overall product quality assessment to determine application readiness for release.

4.SCOPE OF TESTING

Modules covered for the testing are

- User registration
- User login
- Forgot Password
- Search and Browse Books
- Product Details page
- Wishlist productivity
- Shopping cart
- Checkout process
- Order History
- Profile Management
- Negative Testing Scenarios

5.TEST COVERAGE SUMMARY

TEST COVERAGE SUMMARY	ONLINE BOOKSTORE (nopCommerce)						
Project Name	Manual Testing on nopCommerce Application						
Application URL	https://demo.nopcommerce.com/books						
Prepared By	Madhumala Singh						
Date	15-02-2026						

MODULE	TOTAL TEST CASES	EXECUTED	PASS	FAIL	ENHANCEMENT	BLOCKED	NO T EXCECUTED
Login and Registration	8	8	8	0	0	0	0
Search and Browse	6	6	3	0	3	0	0
Product detail and wishlist	6	6	3	0	3	0	0
Cart and checkout	10	10	10	0	0	0	0
Orders and profile	6	6	6	0	0	0	0
Total	36	36	30	6	6	0	0

Pass % = 30/36 * 100 = 83.3%

Enhancement % = 6/36 * 100 = 16.7 %

Fail = None

Not executed = None

6.DEFECT SUMMARY

DEFECT SUMMARY REPORT	ONLINE BOOKSTORE (nopCommerce)
Project Name	Manual Testing on nopCommerce Application
Application URL	https://demo.nopcommerce.com/books
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DEFECT ID	MODULE	SEVERITY	PRIORITY	STATUS	REMARKS
ENH_001	Browse	Medium	Medium	Open	Category filter missing
ENH_002	Browse	Medium	Medium	Open	Price filter Missing
ENH_003	Browse	Medium	Medium	Open	Sorting option not available
ENH_004	Reveiws	Medium	Medium	Open	Review submission feature missing
ENH_005	Reveiws	Low	Medium	Open	Review validation rules not implemented
ENH_006	Reveiws	Medium	Medium	Open	Rating system not available

Total Issues Logged – 06

Critical – 0

Major – 0

Minor – 0

Enhancements – 6

Open - 6

Resolved/Closed – 0

7.TEST ENVIRONMENT DETAILS

Testing was conducted using the following environment setup-

- Web applications accessed through public demo environment
- Browsers used for compatibility testing – Google chrome/Microsoft edge
- Operating system – Windows

8.TEST APPROACH

Throughout the project manual testing methodology was followed. Test cases were executed based on functional requirements and user workflows. The testing approach included –

- Functional Testing
- Validation Testing
- Negative Testing
- Regression Testing (basic level after defect verification)

9.KEY OBSERVATIONS

Some of the key observations from this testing are

- Core functionalities such as user login, product browsing and order history are functioning correctly.
- Validation issues were observed in registration and checkout modules.
- Negative test cases helped identify boundary and validation defects.

10. RISKS AND LIMITATIONS

- Payment functionality tested only in demo environment,

- Application behavior may vary in production environment.

11. RECOMMENDATIONS

- Fix all critical and major defects before production release.

- Strengthen input validation across all forms.

- Perform regression testing after defect resolution.

12. TEST COMPLETION CRITERIA

Testing activities were considered complete when-

- All planned test cases were executed.

- All identified defects were documented.

- Test results were reviewed and analyzed.

13. CONCLUSION

Manual testing of the online bookstore nopCommerce application was successfully completed with full test execution coverage. The application demonstrates stable performance across most modules. However, some critical and major defects require resolution before production deployment.

Overall, the application is partially ready for release, subject to defect fixes and retesting.