

Test Summary Report – Demo Web Shop

****Website URL:**** <https://demowebshop.tricentis.com/>

****Prepared By:**** Shiv Shanker Gupta

****Testing Type:**** Manual Testing

****Duration:**** 5 Days

****Date:**** [10/06/2025 to 14/06/2025]


1. Objective

The primary objective of testing the Demo Web Shop website was to ensure that all major functionalities — including user registration, login, product search, cart management, and checkout — function correctly, and to identify and report any bugs prior to release.

2. Scope of Testing





 In Scope:

- Functional Testing (UI, Forms, Cart, Checkout)
- Usability Testing
- Compatibility Testing (Chrome, Firefox)
- Boundary value analysis (e.g., password, quantity field)
- Validation of error messages

 Out of Scope:

- Backend/database testing
- Load & performance testing
- Security testing

3. Test Artifacts

-  Test Plan Document (Word)
-  Test Scenarios & Test Cases (Excel)
-  Bug Report (Excel with severity, steps to reproduce)
-  This Test Summary Report (Word/PDF)

4. Testing Approach

The testing was done manually using a structured approach:

- Test cases were written from real-world scenarios.
- Test execution was tracked daily.

- Bugs were logged with clear reproduction steps and severity.
- All pages and major flows were covered.

5. Test Execution Summary

Metric	Count
Total Test Cases Created	25
Test Cases Executed	25
Test Cases Passed	21
Test Cases Failed	04
Severity 1 (Critical) Bugs	02
Severity 2 (High) Bugs	05
Severity 3 (Medium) Bugs	03
Severity 4 (Low/UI) Bugs	00

6. Defect Summary

****Critical Bugs:****

- Login fails with correct credentials in specific browsers.
- The checkout button is not responding when the cart has more than 10 items.

****High Severity Bugs:****

- Product filter not working as expected.
- Search results show incorrect items.
- Incorrect total amount in cart when using discounts.

****Medium to Low Bugs:****

- UI misalignment on registration form.
- Tooltip text missing on "Add to wishlist".

7. Observations

The website is overall functional and stable for a basic e-commerce flow. Some critical and high-severity bugs were identified that can impact the user experience. The basic usability and UI experience are smooth, but some minor design issues are present.

8. Conclusion

The Demo Web Shop website is almost ready for production use, but it needs bug fixes in key areas, such as login, Cart Total Calculation, and Search Filters. Once the critical bugs are resolved, the product is recommended for UAT (User Acceptance Testing).

9. Recommendation

- Fix all Severity 1 and 2 bugs before the next release.
- Improve test coverage for discount calculation, filter functionality, and form validation.
- Consider automation testing for smoke testing and regression coverage.

Sign-off By:

Name: Shiv Shanker Gupta

Role: QA Tester

Date: [14/06/2025]

Signature: Shiv Shanker Gupta_____