

Search

Test Plan Identifier: search_product_v1

Introduction: This test plan aims to verify the functionality of the search bar according to customer requirements. When a user searches for any product, relevant products should be displayed. If the user enters an invalid or non-existent product, the system should display a "not found" message.

Test Items: Photos, Privacy Policy Read More, Subscribe to Newsletter, Browser Stack demo logo, Search bar, Offers, Favourites, Orders, Logout, Apple, One Plus, Samsung, Google.

Features to be Tested: Search Bar, Photos

Features Not to be Tested: Photos, Privacy Policy Read More, Subscribe to Newsletter, Browser Stack demo logo, Search bar, Offers, Favourites, Orders, Logout.

Approach: The testing approach will include both automation testing and manual testing using black-box (functional) testing techniques to validate the Search feature.

Item Pass/Fail Criteria:

Suspension Criteria and Resumption Requirements: 19/09/2025 suspension

Test Deliverables:

- Test case documentation
- Test report
- Test plan
- Test summary report
- Test bug report
- Test analysis report
- Review documentation
- Bug analysis report, etc

Environmental Needs: Windows 11 OS, BrowserStack Demo Test Link, Excel, Chrome Browser and Firefox Browser, Network (Internet Connection), Testing Tools, Eclipse IDE.

Responsibilities: Kavali Venkata Sai Sri Karthik (Responsible for test execution, tracking progress, and preparing the test summary report.)

Staffing and Training Needs: Selenium web driver (testers names)

Schedule: 04/09/2025

Risk and Contingencies: No risk

Approvals: Vaishali Madam