

TEST PLAN ON CRUISE MODULE OF THOMAS COOK WEBSITE:

Test plan identifier = tp_cruise_thomascook_2025_v1

Introduction = Verify cruise package filtering, dashboard display of trending itineraries, search functionality, and overall UI responsiveness.

Test items = Departure City dropdown, Sail Month selector, Night's selector, Cruise Line selector, Search button, Trending cruise itinerary cards.

Features to be tested = Dropdown selections functioning correctly, Search button triggering appropriate result display, Trending cards loading properly with correct details, UI adapting across devices.

Features not to be tested = Booking completion, backend cruise availability APIs, payment integration, agent contact flows.

Approach = Manual UI and functional testing. Automation with Selenium WebDriver, TestNG, POM, Cucumber, Apache POI for test data variations.

Item pass/fail criteria = Pass if all dropdowns allow valid selections, Search results show correctly, trending cards load, and UI remains responsive. Fail if selection fails, results don't appear, cards don't load, or layout breaks.

Suspension criteria and resumption requirements = Suspend if Cruise module/page is inaccessible or errors occur; resume once functionality is restored.

Test deliverables =

- Test Plan
- Test Scenarios
- Test Cases
- Requirements Traceability Matrix (RTM)
- Test Report
- Bug Report

Environmental needs = Windows 11 PC, Excel, Chrome and Firefox latest, stable internet

Responsibilities = KOTHAPALLI SUMALATHA

Staffing and training needs = Selenium WebDriver

Schedule = 01/09/2025

Risks and contingencies = No risks

Approvals = VISHALI SONANIS