**Test Plan Overview for PHPTravels**

**Web Site URL:** [https://www.phptravels.net/](https://www.phptravels.net/?utm_source=chatgpt.com" \t "_new)  
**Prepared by:** Samarth Yadav  
**Date:** 27/08/25  
**Version / Identifier:** TP-PHPTravels-Overview-v1.0  
  
**1. Test Plan Identifier**   
TP-PHPTravels-001  
  
**2. Introduction**   
This plan explains how we’ll test the key user flows of PHPTravels. The goal is to confirm that customers can register, sign in, search for travel products (Flights/Hotels/Tours/Cars), make bookings, and perform related actions reliably, with clear validations and error handling.

**3. Test Items**

· **User access:** **Login**, **Sign Up**, **Forgot Password**, **Logout**

· **Discovery:** **Flights**, **Hotels**, **Tours**, **Cars**, **Visa**, **Global Search**

· **Accounts**: **Customer Dashboard/Profile**, **Agent Portal**

· **Engagement & support**: **Newsletter Sign-up**, **Contact Us**

**4. Features to be Tested**

**1)User Authentication**

Valid/invalid login, blank fields, remember me, show/hide password, lockout message, logout

**2)Customer Registration**

Mandatory fields, email/phone format, password rules, duplicate email, success state

**3)Forgot Password**

Submit valid email, invalid email handling, confirmation messaging

**4)Flights Search & Results**

Trip types (one-way/round), from/to autocomplete, date pickers (past/future), passenger counts, class, filters (non-stop/airline/price), sorting (if present), “Book Now”

**5)Booking & Payment (Flights)**

Passenger details, passport (intl), review summary, payment method visibility, decline/timeout handling, booking confirmation (PNR/ID)

**6)Customer Dashboard/Profile**

View/edit profile, view bookings, logout

**7)Hotels/Tours/Cars/Visa (smoke)**

Basic search, results list, open details, start booking

**8)Global Search**

Suggestions, results page, no-results messaging, navigation

**9)Newsletter Sign-up**

Valid/invalid email, duplicate handling

**10)Contact Us**

Form validations and success acknowledgement

**5. Features Not to be Tested**

Backend database verification

Performance/load, security/penetration testing

**6. Test Approach**

**Type:** Manual, black-box, scenario-based functional testing

**Compatibility:** Cross-browser (Chrome, Firefox, Edge on Windows 10/11).

One quick pass on a mobile browser if time permits

1. **Pass / Fail Criteria**

- A test case **passes** when actual results match expected without severity S1/S2 defects.  
- A test case **fails** on any unmet acceptance criteria, incorrect UI/validation, or crash.

**8. Suspension Criteria and Resumption Requirements**

NA

**9. Test Deliverables**

This **Overview Test Plan**

Module-wise mini plans

**Manual Test Cases**

Test Summary Report

Defect Reports

**10. Test Environment**

- URL: https://www.phptravels.net/  
- OS: Windows 10/11  
- Browsers: Chrome, Firefox, Edge  
- Mobile devices (Android and iOS)

- Stable network connection

**11. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: Samarth kumar yadav -execute test cases, log defects

**12. Schedule**

- Test Design: 28/08/25  
- Test Execution: 30/08/25  
- Bug Fix & Re-test: rolling  
  
**13. Risks and Contingencies**

No risk

1. **Approvals**

**Test Lead**: Vaishali Sonanis

**Project Manager**: Samarth kumar yadav