

Test Plan for Star Point Tours web application

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1 Introduction

Star Point Tours web application is a tourism application. The application helps users to easily reserve trips, view information about various destinations and chat with the admins.

1.1 Purpose

The purpose of this test plan document is to provide details on how the testing process was conducted for Star Point Tours web application. What is the purpose of this document.

1.2 Scope

The scope of this document is 2 sections with multiple sub-sections. The introduction and Test Scenarios.

2 Test Scenario

- Login
 - Negative Test Case: if the user gives wrong credentials and try to login, then a message which will be shown saying “Invalid username and password” and if the fields are empty then a alert box pops up saying “login name is required”.
 - Positive Test Case: By giving the valid credentials and then click on the Login button then the user is authenticated and navigated to admin/user home screen where a message is displayed saying “welcome to user/admin”
- Registration
 - Negative Test Case: Clicking on Signup button without entering values in any of the fields and trying to register with the application will pop up a alert box “Field is required”.
 - Positive Test Case: When signing up we ensure the user is registered successfully and the app will navigate the user to login page. Before registering the user we make sure all the fields are validated.
- Booking
 - Positive Test Case: When the user views the package’s details and clicks "Book".
 - Negative Test Case: When the user doesn’t click on "book" button.

2.1 Test Cases

Test Cases for the scenario mention in section 2 shown in Table 1

Table 1: Test Cases for Scenario 1

TC ID	Test Case Desc	Test Data	Expected Result
TC01	Login	enter name and password	if it's right the application goes to the next page
TC02	Registration	enter name, email, and password	it takes you to the home page again with a welcome
TC03	Booking	view packages	When booking is successful a message box appears