# Selenium Testing Report – PickMe.lk Ride Sharing Platform

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\*\*Website\*\*: www.pickme.lk

\*\*Test Type\*\*: Selenium Testing (Java + TestNG)

\*\*Testing Date\*\*: 2025-06-16

## Test Objective

To ensure that critical user journeys—such as logging in, searching for a ride, and completing a payment—are consistently functional using Selenium automation.

## Tested Components

- Login Authentication

- Search for nearby rides

- Ride Booking

- Promo Code Validation

- Payment Gateway

## Bug Summary

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| Bug ID | Title | Severity | Description |
| PM-001 | Promo code error on apply | High | Applying certain promo codes triggers an error 500 response. |
| PM-002 | Map auto-refresh failure | Medium | Driver location map does not refresh every 10 seconds as expected. |

## Environment

- OS: Windows 10

- Browsers: Chrome, Firefox

- Tool: Selenium WebDriver, Java, TestNG

## Conclusion

The automated flow successfully covers high-priority user actions. Minor improvements in API stability and UI responsiveness will enhance user experience.