Test Case

Test case description:

Input:

Condition or function under test:

Expected Output:

Output:

#1

**Test case description:**

Verify accessibility/availability of the app, download and installation of app

**Input:**

Search for Bikemee app

Click download and install (Andriod, iOS and window)

Access Bikemee website from firefox, chrome

**Condition or function under test:**

AvailableInternet/network connection

Device with internal memory of at least 8GB

Android system above 4.2.2

Mobile browser compatibility

**Expected Output:**

App should install on mobile with no issue

**Output:**

Installed successfully

#2

**Test case description:**

Verify that the on-screen keyboard appears when the user wants to enter text

**Input:**

Click on the box to enter First name

Click on login or register

**Condition or function under test:**

Interface testing

Basic website functionality test

**Expected Output:**

On-screen keyboard should be displayed

**Output:**

Screen keyboard display

#3

**Test case description:**

Verify that the GPS map is

**Input:**

User enter current location

User enter destination

Click on start button

**Condition or function under test:**

GPS testing

Location service

Mobile feature testing

**Expected Output:**

GPS map should be live with motion

**Output:**

GPS is actively functioning

#4

**Test case description:**

Check response when valid email and password is entered

**Input:**

Valid Email: test@bikemee.com

Valid Password: testing123

**Condition or function under test:**

Login page function test

Enter Email Address

Enter Password

Click Sign in

**Expected Output:**

Login should be successful

**Output:**

Successful

#5

**Test case description:**

Check response when invalid/unmatched email and password is entered

**Input:**

Email: test@bikemee.com

Invalid Password: testing122

**Condition or function under test:**

Login page function test

Enter Email Address

Enter unmatched Password

Click Sign in

**Expected Output:**

Prompt message “password not match email address”

**Output:**

“password not match email address”

#6

**Test case description:**

Admin receive a notification when the number of bike at a dock station is 1

**Input:**

Two bike are signed out from a dock

**Condition or function under test:**

Notification testing

Monitoring the business in real live time

**Expected Output:**

The manager should receive a notification

**Output:**

Notification received