Test Summary Report

**Note : Please take the time to thoroughly review the entire summary report I've provided. It contains all the steps and essential information related to the task, and I believe it will give you a comprehensive understanding of the process and the results.**

**All Task Completed List:**

* Test Summary Report
* Html Automation Test cases Report
* Integration of your tests into a CI pipeline
* Manual test cases to cover the given scenarios
* Report any found bugs with associated screenshots.
* Brief Performance report on the home page using a tool Jmeter.

**Introduction:** Coding task for QA Automation Engineer @Property Finder website.

**Project Name**: Property Finder

**Test Execute by** : Waleed khan.

**Test Date**: 24/09/2023

**Test Environment**:: https://www.propertyfinder.bh/

## Platform Information

**Operating System:** Windows

**Node.js Version:** 18.18.0

**Browsers Used:** Chrome: 116.0.5938.92

## Automation Framework and Tools

**Tool used :** Visual Studio Code.

**Automation Tool:** Cypress Cucumber BDD framework

**Programming Language:** JavaScript.  
**Cypress Version**: 13.2.0

### Summary Report Automation:

**Test Execution report:** Please check the HTML report for automated test cases.   
File path. : \Property\_Finder\_Cypress\_BDD\_Task\cypress\cucumber-report\index.html

* **Manual test cases to cover the given scenarios : File Path:**

[Manual Test Cases file path online.](https://docs.google.com/spreadsheets/d/18AU5yeIcCYfipD-Ud3ff_jHfpN3v7TUElwaUMfAOWww/edit#gid=0)

<https://docs.google.com/spreadsheets/d/18AU5yeIcCYfipD-Ud3ff_jHfpN3v7TUElwaUMfAOWww/edit#gid=0>

* **Or Checked File in this path for manual test cases :** **\Property\_Finder\_Cypress\_BDD\_Task\** **Property\_Finder\_Manual\_Test\_Cases**
* **Report any found bugs with associated screenshots**  
  : Check Bugs File :  
  **File Name** : Bugs Report.doc  
  **File Path : \Property\_Finder\_Cypress\_BDD\_Task\Bugs\_Report.docx**

### Performance Testing:

**Tool Used** : Jmter:

* Used Blaze Meter for Script record for given 3 scenario.
* Created HTML Report.
* Created CSV data .
* **Folder Name** : Jmeter
* **Folder Path :** \Property\_Finder\_Cypress\_BDD\_Task\Jmeter
* **HTML Report Path :** \Property\_Finder\_Cypress\_BDD\_Task\Jmeter\html\report\index.html
* **CSV file Path:** \Property\_Finder\_Cypress\_BDD\_Task\Jmeter\result
* **Test File Name path:** \Property\_Finder\_Cypress\_BDD\_Task\Jmeter\PerformanceTestingPropertyFinder.jmx