

TEST SUMMARY REPORT

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1. Purpose

This document explains the various activities performed as part of Testing Practo website (www.practo.com). The documents concludes the results all the tests performed.

2. Application Overview

Practo is the trusted and familiar home where they know they will find a healing touch. Practo is an online health consultation website that provides online healthcare. We are taking and testing the following functionalities of the website www.practo.com :

1. Retrieving the hospital list after entering location as “Bangalore”, keyword as “hospital” and adding filters for “Open 24x7” & “Has Parking” facilities
2. Retrieving the Top Cities list after entering the Diagnostics webpage
3. Retrieving the alert message after entering invalid details in the Corporate Wellness webpage & scheduling a demo.

3. Types of Testing Performed

a) Smoke Testing - This is the fundamental and first part of the testing procedure. It is a software testing process that determines whether the deployed software build is stable or not. This testing is done whenever a Build is received (deployed into Test environment) for Testing to make sure the major functionalities are working fine Build can be accepted and Testing can start.

b) Functional Testing - This testing is performed on the Application to verify if the entire application works as per the requirement. It consists of the complete tests and all the valid and invalid test scenarios. In simple words, it is set of functional test cases validating the requirements of the application.

c) Regression Testing - Regression testing is re-running the functional tests to ensure that previously developed and tested software still performs after a change. It consists of the complete flow of the requirement with valid test scenarios.

4. Test Environment & Tools

Website- www.practo.com

OS-Windows 10

Browsers –Chrome, Edge, Mozilla Firefox

Programming Language – Java (JDK-1.8)

IDE- Eclipse-Version: 2020-12 (4.18.0)

Frameworks- Maven, Selenium, Apache POI, TestNG, POM, Jenkins,
Selenium Grid, GitHub

5. Metrics

TEST ATTRIBUTES

Total Planned Test Cases	29
Total Executed Test Cases	29
Total Passed Test Cases	24
Total Failed Test Cases	5
Total Execution Coverage	100%
Pass Percentage	82.75%
Fail Percentage	17.24%

