**TEST SUMMARY REPORT FOR**

**FINDING HOSPITALS SITE**

**Submitted to**

Cognizant Technology Solutions

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**For more information please visit on website:**

[**https://www.practo.com/**](https://www.practo.com/)

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**Finding Hospitals**

**Test Summary Report**

Version No.1.0

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Prepared By / Last Updated By** | **Reviewed By** | **Approved By** |
| **Name** |  |  |  |
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**1.0. INTRODUCTION**

## **1.1. Purpose**

The purpose of this document is to provide an insight on the completed Test Cycles, which includes recommendations that can be used for test optimization and defect prevention. It provides the complete summary of the entire testing cycle.

## **1.2. Target Audience**

|  |  |
| --- | --- |
| **BUSINESS IDEA** | **TARGET AUDIENCE** |
| HOSPITAL SEARCH | Customers who are intend to find hospital in Banglore which is open 24\*7, has parking facility and rating should be more than 3.5 |
| CITY SEARCH | Customers with intention to pick all the top cities name & store in a List |
| CORPORATE WELLNESS | Corporate employees |

## 

## **1.3. Project Team**

|  |  |
| --- | --- |
| **TEAM-HACKTHON EXPRESS** | |
| **TEAM MEMBERS** | **ROLE** |
| Srikanth.B | Project Analyst Trainee |
| Sreeja Reddy. N |
| Rashmitha Reddy .A |
| Niharika .V |
| Sonia Banu Shaik Mohammed |

## 

## **1.4. References**

**FRD** -

[https://www.guru99.com/functional-requirement-specification-](https://www.guru99.com/functional-requirement-specification-                                example.html)

[example.html](https://www.guru99.com/functional-requirement-specification-                                example.html)

**Test cases** -

[https://www.guru99.com/download-sample-test-case-](https://www.guru99.com/download-sample-test-case-                                         template-with explanation-of-  important-fields.html)

[template-with explanation-of- important-fields.html](https://www.guru99.com/download-sample-test-case-                                         template-with explanation-of-  important-fields.html)

# **2.0. TEST SUMMARY REPORT**

## **2.1. Test Coverage**

Test Coverage provides a view of the test cases defined against requirements to ensure that all requirements can be tested. In addition, during test execution, the Test Coverage provides a status of the test execution results against the requirements (pass, fail, not executed

**2.2. Types of Functional Testing/Automation testing**

## **Conducted**

|  |  |
| --- | --- |
| **TYPES OF TESTING** | **PARAMETERS** |
| **FUNCTIONAL** | URL VALIDATION |
| HOSPITAL SEARCH |
| CITY SEARCH |
| CORPORATE WELLNESS |
| FIELD VALIDATION |
| **SMOKE** | URL VALIDATION |
| SEARCH LOCATION |
| SEARCH HOSPITAL |
| DIAGNOSTICS |
| SCHEDULE A DEMO |
| FIELD VALIDATION |
| **REGRESSION** | OPEN 24/7 |
| ALL FILTERS |
| NAME |
| ORGANIZATION NAME |
| EMAIL ADDRESS |
| PHONE NUMBER |

## **2.3. Test Environment / Tools Used**

**Test environment**

|  |  |
| --- | --- |
| **Application URL** | [**https://www.practo.com/**](https://www.practo.com/) |
| **Web Server** | IIS/Apache |
| **Operating System** | Windows |
| **Browser** | Chrome/Firefox/IE |
| **Java** | Java Eclipse IDE  Version: 2020-03(4.15.0) |
|
| **Data** | Excel sheet |

**Tools**

1. Selenium

2. Maven

3. Jenkins

**2.4. Items Tested**

* URL
* Search Location
* Search hospitals
* All Filters
* Open 24/7
* Has parking
* Accredited
* Name
* Organization name
* Email Address
* Phone number

**3.0. TEST RESULTS**

## **3.1. Test Execution Summary**

|  |  |  |
| --- | --- | --- |
| **SCENARIO NAME** | **SCENARIO DESCRIPTION** | **STATUS** |
| URL VALIDATION | To check whether the URL is valid | Pass |
|
| CITY SEARCH | To validate the functionality to pick all the top cities name & store in a List | Pass |
| CORPORATE WELLNESS | To validate the functionality and book an appointment | Pass |
| To validate when name is blank and give Alert message |
| To validate when organization name is blank and give Alert message | Pass |
| To validate when Email Address is blank and give Alert message | Pass |
| To validate when phone number is blank and give Alert message | Pass |
| To validate the functionality and give alert message for invalid data | Pass |
| HOSPITAL SEARCH | To validate the functionality of identifying and displaying hospitals that are open 24x7 and has parking facility along with rating more than 3.5. | Pass |
|
|
|
| To validate the functionality of identifying and displaying hospitals that are open 24x7 and has parking facility along with rating more than 3.5 for invalid test data | Pass |
|
|
|
|

## **3.2. Matrices Generated**

**Number of Test Cases Passed/Failed**

|  |  |  |
| --- | --- | --- |
| ***NO.OF TEST CASES*** | ***TEST CASE PASSED*** | ***TEST CASE FAILED*** |
| *9* | *9* | *0* |

**4.0. TEST DELIVERABLES**

|  |  |
| --- | --- |
| **Test Strategy** | <Attach here> |
| **Test cases** | <Attach here> |
| **Test Logs** | <Attach here> |
| **Automation Plan / Approach** | <Attach here> / <SVN Path> |
| **Automation Scripts / Framework / Tools** | <Attach here> / <SVN Path> |
| **Automation Logs** | <Attach here> / <SVN Path> |

## 

## **4.1. Known Issues**

* In the company wellness page the name field accepts all data formats including special characters and numerics only.
* In hospital search the rating 3.5 and above is not selected instead the given accredited is chosen.

**5.0. BEST PRACTICES**

* Smoke test cases were automated and the scripts were run, which ran fast and saved time.
* Automation scripts were prepared to create new customers, where lot of records need to be created for Testing.
* Business critical scenarios are separately tested on the entire application which are vital to certify they works fine

**6.0. EXIT CRITERIA**

* All test cases should be executed–Yes
* All defects in Critical, Major, Medium severity should be

verified and closed –Yes.

* All smoke and regression test cases are executed – Yes

**7.0. CONCLUSION**

As the Exit criteria was met and satisfied as mentioned, this application is suggested to ‘Go Live’ by the Testing team. Appropriate User/Business acceptance testing should be performed before ‘Go Live’.