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**Test Summary Report**

**Purpose: This document explains the various activities performed as part of the Testing of the User Registration**

**Product Overview: This is a web-based application that functions as the registration of the new users with email, date of birth and password.**

**Testing Scope:**

1. **In Scope: -** Functional Testing
2. **Out of Scope: -** Performance testing and security testing was not done for the application.

**Areas Covered: Registration of the new user**

**Test Case Information:**

|  |  |
| --- | --- |
| **No. of test cases executed** | **10** |
| **No. of test cases planned** | **10** |
| **No. of test cases passed** | **1** |
| **No. of test cases failed** | **9** |

**Defect Report:**

**Testing Approach:**

**Various types of Testing that were performed for the product. This ensures that the application is being tested properly and is free from error.**

* Functional **Testing**
* Regression **Testing**
* **Smoke Testing**

**Platform Details:**

Laptop, internet, and valid URL **“”**

Any Operating System for mobile, iPad and laptop

Good storage memory

* **Testing Tools**

**Create Test cases: Testrail**

**Test Defect Management Tool: - JIRA**

**Test Report Tool: - JIRA**

**Overall summary:** All the high priority defects were closed and the remaining bugs with low priority will be fixed in next release. Overall, the quality of the application meets the client expectation and is good to go.

**Exit Criteria**: -

* All test cases should be executed
* All issues should be verified and closed

**Sign Off:** - All the critical bugs are closed and met the exit criteria. Team has suggested to give green signal for the application to ‘Go live’.

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**Answer 2**:

* Regression **Testing**
* **Smoke Testing**

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Open Testrail : <https://anusharma.testrail.io>

Add new project

Graphical user interface, text, application

Description automatically generated

Added Project and showing in dashboard

Graphical user interface, application, Teams

Description automatically generated

Add Test case to click “TEST CASES” tab

Graphical user interface, application

Description automatically generated

List of test cases

Graphical user interface, application

Description automatically generated

Edit Test Cases

Graphical user interface, application

Description automatically generated

**Configure Jira with “Testrail” to report issues in Jira directly**

Go to top right corner ADMINSTRATION and click on integration from bottom list

Graphical user interface, application

Description automatically generated

Configure Jira to click on “Configure Integration”

Graphical user interface, application

Description automatically generated

Add some Jira account detail to complete configuration

Jira Address

Jira Email Address

Access Token

Click on enable Jira Integration

Graphical user interface, text, application

Description automatically generated

**Add result and Push add(Report issues to Jira) from Test Run Tab**

Go to project and click on “TEST RUNS & RESULTS” Tab from list

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

A screenshot of a computer

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**All Issues reported to Jira**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application, Teams

Description automatically generated**