**OrangeHRM**

(My Info)

**Test Plan**

https://opensource-demo.orangehrmlive.com/

|  |  |  |  |
| --- | --- | --- | --- |
| **Product Name** | Orange HRM | **Test Plan Version** | 1.0 |
| **Product Version** | 1.0 | **Test Plan Template Version** | 1.0 |

#### 

#### Test Plan Review/Approval

|  |  |  |
| --- | --- | --- |
| **Title** |  | Date |
| Product Manager |  |  |
| Program Manager |  |  |
| QA Project Lead |  |  |
| QA Team |  |  |
| Review Team |  |  |

## 

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## OBJECTIVE

The objective of the **Test Plan** is to define scope of the testing, schedules and deliverable.

1. **REFERENCE DOCUMENTS**

Functional Requirement Specification (FRS)

1. **AREAS TO BE TESTED**

• My Info Module

• Photograph

• Contact Details

• Emergency Contact

• Dependants

• Immigration

• Job

• Salary

• Report To

• Qualifications

• Membership

1. **AREAS NOT REQUIRING TESTING**

* Other than the above.

1. **HIGH LEVEL TEST OVERVIEW**

**5.1 INTEGRATION TESTS:**

* N/A

**5.2 PROGRESSION TESTS:**

* Functional test cases added to Test Link and classified as Sanity, Regression and Progress which will be executed as part of testing.

**5.3 NEGATIVE TESTS:**

* Will be authored for all new feature

**6. ENVIRONMENTS COVERAGE:**

Browser compatibility (Cross Browser testing): We cover different types of browsers.

1. IE (Internet Explorer)

2. Chrome

3. Firefox.

**7. AUTOMATION STRATEGY:**

• We are going to use Selenium for automating test cases.

1. **TESTING TIME LINES/SCHEDULES**

|  |  |  |
| --- | --- | --- |
| **Iteration (or) Build No** | **Start Date** | **End Date** |
| Iteration#1(Build#1) | 01 May 2025 | 10 May 2025 |
| Iteration#2(Build#2) |  |  |
| Iteration#3(Build#3) |  |  |

## TESTING STRATEGY

* Existing functionalities will be validated as part of regression tests.
* New functionalities will be validated as part of progression tests.
* Fixed defects will be validated.

## RESOURCES

* **Human Resources:**

QA team consists of the following team members,

1. Niloy Datta

2.

3.

* **Software/Hardware Resources (Technical Resources)**

1. Host servers 3;

2. Software required:

## RISKS & MITIGATION:

|  |  |  |
| --- | --- | --- |
| **Sl.No** | **Risk** | **Mitigation** |
| 1 | Resource is on vacation | Maintain backup resource |
| 2 | Hardware failure during testing | Make ready It team, also maintain backup h/w resources. |

## 12. ENTRY CRITERIA:

* Requirement Specification Document
* Test Plan
* Test cases
* Unit Tests cases should pass

## 13. EXIT CRITERIA:

* Zero Installer defects.
* Completion of Planned Test Case’s Execution.
* No Functional Defect from any iteration