Test Plan

OrangeHRM – My Info

|  |  |  |  |
| --- | --- | --- | --- |
| **Product Name** | Orange HRM-PIM | **Test Plan Version** | 1.0 |
| **Product Version** | 3.0 | **Test Plan Template**  **Version** | 1.0 |

# Revision History

|  |  |  |
| --- | --- | --- |
| **Author** | **Comments** | **Date** |
| Rameshwar Yadav | Initial Draft | DD/MM/YY |
|  |  |  |

**Test Plan Review/Approval**

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

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# OBJECTIVE

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

# REFERENCE DOCUMENTS

* + Functional Requirement Specification (FRS)

# AREAS TO BE TESTED

* + My Info Module
  + Photograph
  + Contact Details
  + Emergency Contact
  + Dependents
  + Immigration
  + Job
  + Salary
  + Report To
  + Qualifications
  + Membership

# AREAS NOT REQUIRING TESTING

Other than the above.

# HIGH LEVEL TEST OVERVIEW

* 1. **INTEGRATION TESTS:**

N/A

# PROGRESSION TESTS:

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

# NEGATIVE / CORNER TESTS:

Will be authored for all new features

# INTERNATIONALIZATION (I18N) TESTS:

N/A

# LOCALIZATION TESTS:

N/A

# ACCEPETANCE TESTS:

N/A

# L& P TESTS:

Covered in Performance Test Plan

# REGRESSION TESTING:

Automated Regression suite will be executed as part of Regression.

# ENVIRONMENTS COVERAGE:

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

1. IE (Internet Explorer)
2. Chrome
3. Firefox.

# AUTOMATION STRATEGY:

* + We are going to use QTP/Selenium for automating test cases.

# TESTING TIME LINES/SCHEDULES

|  |  |  |
| --- | --- | --- |
| **Iteration (or) Build**  **No** | **Start Date** | **End Date** |
| Iteration#1(Build#1) |  |  |
| 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 following team members,

1.RAJ

2.RAJU

3. SURBHI

# Software/Hardware Resources (Technical Resources)

Host servers 3;

Software required: Windows 10 or plus

# 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. |

# ENTRY CRITERIA:

* + Requirement Spec Doc
  + Test Plan
  + Test cases
  + Unit Tests cases should pass

# EXIT CRITERIA:

* + Zero Installer defects.
  + Completion of Planned Test Case’s Execution.
  + No P1/P2 Functional defect from any iteration