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 |
| Ankush | Initial Draft | 26/06/2014 |
|  |  |  |

Test Plan Review/Approval

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

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# 1. OBJECTIVE

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

# 2. REFERENCE DOCUMENTS

• Functional Requirement Specification (FRS)

# 3. AREAS TO BE TESTED

# • My Info Module

# • Photograph

# • Contact Details

# • Emergency Contact

# • Dependants

# • Immigration

# • Job

# • Salary

# • Report To

# • Qualifications

# • Membership

# 4. AREAS NOT REQUIRING TESTING

Other than the above.

# 5. 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 / CORNER TESTS:

Will be authored for all new features

5.4 INTERNATIONALIZATION (I18N) TESTS:

N/A

LOCALIZATION TESTS:

N/A

# 6. ACCEPETANCE TESTS:

N/A

# 7. L& P TESTS:

Covered in Performance Test Plan

# 8. REGRESSION TESTING:

Automated Regression suite will be executed as part of Regression.

# 9. ENVIRONMENTS COVERAGE:

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

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

# 10. AUTOMATION STRATEGY:

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

# 11. TESTING TIME LINES/SCHEDULES

|  |  |  |
| --- | --- | --- |
| Iteration (or) Build No | Start Date | End Date |
| Iteration#1(Build#1) |  |  |
| Iteration#2(Build#2) |  |  |
| Iteration#3(Build#3) |  |  |

# 12. 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.

# 13. RESOURCES

Human Resources:

QA team consists of following team members,

1.John

2.David

3.Scott

Software/Hardware Resources (Technical Resources)

Host servers 3;

Software required: Windows 10

# 14. 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. |

# 15. ENTRY CRITERIA:

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

# 16. EXIT CRITERIA:

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