

Test Plan

OrangeHRM – My Info

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|------------------------|----------------|-----------------------------------|-----|
| 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 |
|---------------|-----------------|-------------|
| Priyanka | 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. ACCEPTANCE 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