Test Plan

OrangeHRM



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		Version	

Revision History

Author	Comments	Date
Pavan	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:

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	Start Date	End Date
No		
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:

SI.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