TEST PLAN

| Test plan ID: | testplan\_2023\_automatic.tester\_001 |
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| Project name: | https://opensource-demo.orangehrmlive.com/web/index.php/auth/login |
| Version: | 1.0 |
| Purpose of documentum: | description of opensource-demo.orangehrmlive.com website test plan |
| Date of last save: | 2023.02.15 |
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## Introduction

This document is intended to describe the test plan for testing related to the website opensource-demo.orangehrmlive.com. The purpose of the current edition is to test the application along the functions selected by the project owner, to minimize the number of potential errors found by customers.

Test Environment

The following test environment will be used for this test plan:

* Operating System: Windows 10
* Browser: Google Chrome version 110
* Technology stack: Selenium Webdriver, ChromeDriver, Cucumber, Gradle, TestNg, Java, Github, Jira/Confluence, Slack
* Test Data: Predefined test data will be used

## Approach

Using the decision board testing technique, we can prepare the login test, the date field of the Leave menu and the drop-down menu of the Profile,

Workflow between settings with state transition testing technique,

the Leave menu date field using the boundary value technique,

As a system test, testing the fields of the my info page to see if saving to the database is successful

## High Level Test Case(s)

The user can log in by navigating to the authentication page with valid and invalid data, then the dashboard page loads,

On the Dashboard page, clicking on each menu item will load the corresponding page,

On the Dashboard page, click on each element of the Profile dropdown to load the appropriate page,

On the Dashboard page, fill in the date field of the Leave menu item page with valid and invalid data,

On the Dashboard page, the fields on the My info page are filled in and the save is successful

## Team members

Zsuzsanna Laczka

Kornél Hosszu

Mária Székely

## Schedule

Test plan created - 2023.02.16.

Test case created - 2023.02.18.

Automation of test cases - 2023.02.24.

Documenting test errors - 2023.02.28.

Documenting the test report - 2023.03.02.

## Test scenario

link to test cases

## Test report result, location

link to test reports

## Risks

The product is not completed on time - mitigated (reserve developer appointed)

Due to the winter period, the testers will be on vacation - mitigated (the vacations have been discussed, they have no planned vacations)

## Assumptions

Működő, meglévő funkciókat nem érint az új menüpont bevezetése

Only surface changes are made, a simple static page is introduced

## Entry condition

The upgraded menu item and the corresponding page were installed on the test environment by the above-mentioned deadline.

## Exit condition

The selected tests ran without errors.

# Audit trail

| **Date** | **Version number** | **Modifier** | **Description** |
| --- | --- | --- | --- |
| 2023.02.16 | 1.0 | Mária Székely | Documentum created |
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| **Looked it over and accepted it** | Budapest, 2023.02.16. Zsuzsanna Laczka |
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