**Timesheets Project Executed Test Records**

This document records all the tests that have been executed. The tester follows the test plan (scenarios) defined within the requirements specification to validate that the system meets the requirements.

**Date**: 11/04/2022

**Tester** **Name**: Liam Hinchliffe

Scenario name: Employee Login

Scenario user stories: UserStoryRef-8, UserStoryRef-9

Scenario script:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step Description** | **Expected Outcome** | **Actual Outcome** | **Notes** | **Pass / Fail** |
| Navigate to the login page | The login form will be shown | The login form is shown | N/A | Pass |
| Enter invalid login credentials | Validation errors will be shown | Validation errors are shown | N/A | Pass |
| Enter valid employee login details | The user will be logged in and redirected to the dashboard | The user is logged in and redirected to the dashboard | N/A | Pass |
| Click the logout button | The user will be logged out and redirected to the login page | The user is logged out and redirected to the login page | N/A | Pass |

Scenario name: Employee Time Records

Scenario user stories: UserStoryRef-10, UserStoryRef-11

Scenario script:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step Description** | **Expected Outcome** | **Actual Outcome** | **Notes** | **Pass Fail** |
| Navigate to the login page | The login form will be shown | The login form is shown | N/A | Pass |
| Login as an employee | The employee’s dashboard will be shown | The employee’s dashboard is shown | N/A | Pass |
| Select a date on the calendar where there are no time records for the user | The date will be highlighted, and the user will be notified that there are no time records for that date | The date is highlighted but there is no visual notification that the selected date has no time records | If there are no time records for the selected date, print some text to the screen to tell the user | Fail |
| Select a date on the calendar where there are time records for the user | The date will be highlighted and the user’s time records for the selected date will be listed | The date is highlighted on the calendar and the user time records for the date are listed | N/A | Pass |
| Create a new time record with a selected project but no project stages or minutes | Validation errors will be shown | Validation errors are shown | N/A | Pass |
| Create a new time record with a selected project and enter minutes but not select a project stage | The new time record will be added to the list | The time record was not created | It seems that when no project stage is selected the time record is not created | Fail |
| Create a new time record with a selected project and project stage | The new time record will be added to the list | The new time record is added to the list | N/A | Pass |

Scenario name: User management

Scenario user stories: UserStoryRef-1, UserStoryRef-6

Scenario script:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step Description** | **Expected Outcome** | **Actual Outcome** | **Notes** | **Pass Fail** |
| Login as a manager | The manager will be logged in and redirected to their dashboard | The manager is logged in and redirected to the dashboard | N/A | Pass |
| Click users in the top navigation bar | The existing users in the system will be listed | The users were listed | N/A | Pass |
| Click the new user button | The form will be displayed where the details for a new user can be entered | The form was displayed | N/A | Pass |
| Enter invalid details for the user | Validation errors will be shown | Validation errors were shown | N/A | Pass |
| Enter valid details for the new user | The new user will be created and added to the list of existing users | The user was created and added to the list | N/A | Pass |
| Press the delete button on the user in the list | The user will be marked as deleted in the database and the user will be removed from the list on the user interface | The user was soft deleted and removed from the list on the interface | N/A | Pass |

Scenario name: Client Management

Scenario user stories: UserStoryRef-2

Scenario script:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step Description** | **Expected Outcome** | **Actual Outcome** | **Notes** | **Pass Fail** |
| Login as a manager | The manager will be logged in and redirected to their dashboard | The manager is logged in and redirected to their dashboard | N/A | Pass |
| Click clients in the top navigation bar | The existing clients in the system will be listed | The existing clients are listed | N/A | Pass |
| Click the new client button | The form will be displayed where the details for a new client can be entered | The form is displayed | N/A | Pass |
| Enter invalid details for the client | Validation errors will be shown | Validation errors are shown | N/A | Pass |
| Enter valid details for the new client | The new client will be created and added to the list of existing clients | The new client was added to the list of clients | N/A | Pass |

Scenario name: Project Management

Scenario user stories: UserStoryRef-3, UserStoryRef-4, UserStoryRef-5, UserStoryRef-7

Scenario script:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Step Description** | **Expected Outcome** | **Actual Outcome** | **Notes** | **Pass Fail** |
| Login as a manager | The manager will be logged in and redirected to their dashboard | The manager is logged in and redirected to their dashboard | N/A | Pass |
| Click projects in the top navigation bar | The existing projects in the system will be listed | The projects are listed | I noticed that all projects were listed, including projects that had been marked as soft deleted in the database | Fail |
| Click the new project button | The form will be displayed where the details for a new project can be entered | Thew form is displayed | N/A | Pass |
| Enter invalid details for the project | Validation errors will be shown | Validation errors are shown | N/A | Pass |
| Enter valid details for the new project | The new project will be created and added to the list of existing projects | The project is created and added it to the list | N/A | Pass |
| Click on the project’s view button | The project’s details are listed. This will include the project’s stages and the project’s analytics. | The details of the project are listed | N/A | Pass |
| Enter invalid details into the new project stage form | Validation errors will be shown | Validation errors are shown | N/A | Pass |
| Enter valid details into the new project stage form | The project stage will be created and added to the list of existing project stages for the project | The project stage is created and added to the list of the project’s project stages | N/A | Pass |
| Click the projects button on the top navigation bar | The projects will be listed | The projects are listed | I noticed that all projects were listed, including projects that had been marked as soft deleted in the database | Fail |
| Click the delete button on a project | The user will be asked to confirm to delete the project | I was asked to confirm that I want to delete the project | N/A | Pass |
| Confirm the project deletion | The project will be marked as deleted and removed from the list of existing projects | The project was deleted | I saw in the database that the project had been hard deleted and not soft deleted | Fail |