**Test Plan**

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| --- | --- |
| **Project :** | **Company Management System** |
| Date: | 18/07/2019 |
| Client: | Dream Squad |
| Group No: | 12 |
| Author: | Shehani Gamage (Quality Assurance) |
| Version : | 1.0 |

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# Test Plan

## Welcome Page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No | Task | Purpose of test | Expected result | Achieved |
| 01 | Get Started | To check if the login interface will be opened. | Navigates to the login interface after get started. | Yes |

## Login Page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No | Task | Purpose of test | Expected result | Achieved |
| 01 | Login Attempt Successful | To check login details of the User and Administrator. | Homepage displayed after login. | Yes |
| 02 | Login Attempt Unsuccessful | To check if the system displays appropriate error message. | System displays error message. | Yes |

## Manager Home Page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No | Task | Purpose of test | Expected result | Achieved |
| 01 | Add Client | To check if the interface will be opened and to check if the entered data is entered to database. | Navigates to the Add Client Interface.  Allows user to add data. | Yes |
| 02 | Search/Edit/Delete Client Info | To check if the interface will be opened and to check if the system allows searching, deleting client details and entered data is entered to database. | Navigates to the Search/Edit/Delete Client Info. Allows user to search clients by name, edit client info and delete client info. | Yes |
| 03 | Manage Finance Details | To check if the interface will be opened, to check if the entered data is entered to database or displays transaction details and generate reports. | Navigates to the Finance Management Interface. Allows user to add data. Allows seeing transaction details and generating reports. | Yes |
| 04 | Manage Project Details | To check if the interface will be opened and to check if the entered data is entered to database or allows searching, editing, deleting project details. | Navigates to the Project Management interface and allows adding data about new projects. Allows searching, editing or deleting details about projects. | Yes |
| 05 | Manage Attendance and Salary details | To check if the interface will be opened and to check if the entered data is entered to database and shows salary details. | Navigates to the Attendance and Salary manage interface. Allows user to add data about employee attendance. Allows user to get calculated salary. | Yes |
| 06 | Manage Employees | To check if the interface will be opened and to check if the entered data is entered into database or allows searching, editing and deleting Employee accounts. | Navigates to the Employee Manage interface and allows user to database, loads employee detail tables from database, allows editing and deleting employee profiles. | Yes |
| 07 | View profile and Change Password | To check if the interface will be opened and show user’s profile or allows changing password. | Navigates to the Employee Profile interface and allows user to see profile and allows changing password. | Yes |
| 08 | Manage Supplier and Product details | To check if the interface will be opened and allows to search/update/delete details. | Navigates to the Supplier and Product Management interface and allows to add/search/update/delete details. | Yes |
| 09 | Manage shipping details | To check if the interface will be opened and allows to ship already finished products to clients. | Navigates to the Shipping Management interface and allows to ship already finished products to clients. | Yes |
| 10 | Log out | To check if the login interface will be opened. | Navigates to the login interface. | Yes |

## Administrator Home Page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No | Task | Purpose of test | Expected result | Achieved |
| 01 | Add/Update Manager Account | To check if the interface will be opened and to check if the entered data is entered to database. | Navigates to the Add/Update User Account. Allows user to add data. | Yes |
| 02 | Search/Delete Manager Account | To check if the interface will be opened and to check if the system allows searching and deleting manager accounts. | Navigates to the Search/Delete Manager Account. Allows user to search managers by name and delete manager accounts. | Yes |
| 03 | Manage Admin Account | To check if the interface will be opened and to check if the system allows editing and deleting Admin account. | Navigates to the Manage Admin interface and Allows user to add data. | Yes |
| 04 | Update/Delete Admin Account | To check if the interface will be opened and to check if the system allows editing and deleting Admin account. | Navigates to the Add Admin Account. Allows user to add data. | Yes |
| 05 | Change Password | To check if the change password interface will be opened and to check if the data is entered to database. | Navigates to the change password interface and allows admin to change password. | Yes |
| 06 | Log out | To check if the login interface will be opened. | Navigates to the login interface. | Yes |

## Administrator Manage Page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No | Task | Purpose of test | Expected result | Achieved |
| 01 | Add Admin Account | To check if the entered data is entered to database. | Allows user to add data to database. | Yes |
| 02 | Search Admin Account | To check if the system allows searching all admin accounts or admin accounts by their names. | Allows user to search all admin details or admin’s details by their names. | Yes |
| 03 | View Admin Login History | To check whether the table displays the appropriate Admin login history  Details. | Loads tables from database | Yes |
| 04 | View Admins Online | To check whether the table displays the List of Admins online at the time. | Loads tables from database. | Yes |