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| **Project name** | QA Automation Task | **Designed by** | @Charles Togah |
| **Test case** | Add new customer functionality | **Designed date** | 7/15/2023 |
| **Test case ID** | TC001 | **Last modified by** |  |
| **Test priority** | High | **Last modified date** |  |
| **Final results** | success | **Executed by** | @Charles Togah |
|  |  | **Execution date** | 7/15/2023 |

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| **Test description** | To verify that an admin can successfully add a new customer to the database |
| **Pre-conditions** | 1. The user should have a browser installed  2. The web application is accessible and functioning properly  3. The user has appropriate access rights to add a new customer.  4. The necessary customer information is available for testing |
| **Supplementary information** | LOGIN\_URL : <https://pet-shop.buckhill.com.hr/Login> |

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| **#** | **Test case step** | **Test data** | **Expected** | **Actual results** | **comment** | **Pass or Fail** |
| 1 | User visits the pet shop admin login URL | <https://pet-shop.buckhill.com.hr/Login> | User should be navigated to the pet shop admin login page | Expected results are met |  | Pass |
| 2 | User input valid credential | Username: [admin@buckhill.co.uk](mailto:admin@buckhill.co.uk)  Password: admin | User should be able to input credentials from test data into the email and password field | Expected results are met |  | Pass |
| 3 | User clicks on the green **LOG IN** button |  | The user should be navigated to the dashboard after the spinner in the button is done loading | Expected results are met |  | Pass |
| 4. | Verify user is navigated to the admin dashboard |  | User should be logged into the admin dashboard   * The URL should contain <https://pet-shop.buckhill.com.hr/dashboard> * There should be a **Dashboard** heading at the top left corner of the page * There should be a navigation bar to the left hand side of the page * There should be a monthly sales graph on the page * There should be **order UUID**, **Status**, **Ordered Products**, **Customer**, and **Amount** table at the bottom of the page * There should be a **CART, LOGOUT, DATE FILTER** button at the top right side of the page | Expected results are met |  | Pass |
| 5 | User clicks on the **Customers** tab in the navigation list on the left-hand side of the dashboard page |  | User should be navigated to the **Customers** page   * There should be a **Customers** heading at the top left corner of the page. * There should be a green **ADD NEW CUSTOMER** button with a plus “+” sign on it at the top right hand of the page * There should be a **Filter** dropdown beside the **ADD NEW CUSTOMER** button. * There should be a customers table in the page * Customers table should consist of rows which contains records and column which contains fields * The customers table fields should contain (Name, Email, Phone, Address, Date created, and Marketing preference) * The customers table should have **Rows per page** at the bottom of the page * The URL for the customer page should be “https://pet-shop.buckhill.com.hr/dashboard/customers” | Expected results are met |  | Pass |
| 6 | User clicks on the green **ADD NEW CUSTOMER** button |  | The **Add New Customer** modal should pop out | Expected results are met |  | Pass |
| 7 | Check if user can add customer when user clicks on the **ADD NEW CUSTOMER** button at the bottom of the modal without entering customer credential |  | The modal should throw error message for **required fields** such as  First name, Last name, Email, Phone number, Location, Password and Confirm Password | Expected results are met |  | Pass |
| 8 | Check if user can add new customer when the password and confirm password is less than **8 characters** | First name: Charles,  Last name: Togah, Email: [charles.togah@buckhill.co.uk,](mailto:charles.togah@buckhill.co.uk)  Phone number: +23345674568, Location: London, Password: admin, and Confirm Password: admin | The modal should throw an error on the Password and the confirm password field **(Min. 8 characters**). | Expected results are met |  | Pass |
| 9 | Check if user can add new customer with valid credentials | First name: Charles,  Last name: Togah, Email: [charles.togah@buckhill.co.uk,](mailto:charles.togah@buckhill.co.uk)  Phone number: +23345674568, Location: London, Password: admin123, and Confirm Password: admin123  **Note:** User will not be able to create a new customer with an already existing email address. | The new customer record should be added to the Customers table successfully | Expected results are met |  | Pass |
| 10 | Check if the added new user is visible in the **Customers** table |  | The newly added customer should be visible in the **Customers** table | Expected results are met |  | Pass |
| 11 | Check if the newly added customer record matches with test data at step 9 |  | The newly added customer record should match the test data provided at step 9. | Expected results are met |  | Pass |
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